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MAY 1969 SUMMARY

FEDERAL MILK ORDER

MARKET STATISTICS

MAY HIGHLIGHTS

PRODUCER DELIVERIES UP 1.9 PERCENT

PRODUCER MILK USED IN CLASS I UP 2.8 PERCENT

58 PERCENT OF DELIVERIES USED IN CLASS I

MINIMUM CLASS I PRICE \$6.60; BLEND, \$ 5.53

IN-AREA FLUID MILK SALES UP 1.4 PERCENT

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JUL 24 1969

CURRENT SERIAL RECORDS

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* Measures of Growth in Federal *
* Milk Order Markets *
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FEDERAL MILK ORDER MARKET STATISTICS

Summary

Producer deliveries and producer deliveries used in Class I										Prices per 100 pounds (3.5 percent)			
Year and month	:Number: of comp. mths.	:Prod. :deliv- :eries	:Change: :from :prev. :year*	:Del. :used in :Class I	:Change: :from :prev. :year*	Class I		Class I		Class I		Blend	
						utilization		1969		1968		1969	
						1969	1968	1969	1968	1969	1968	1969	1968
	No.	Bil.lb.	Pct.	Bil.lb.	Pct.	Percent		Dollars		Dollars		Dollars	
1969:													
Jan.	60	3.7	+2.8	2.6	+3.3	70	69	6.57	6.11	5.88	5.49		
Feb.	60	3.4	+3.1	2.3	+2.3	67	68	6.57	6.10	5.84	5.48		
Mar.	60	3.9	+2.9	2.5	+2.0	65	65	6.57	6.11	5.72	5.36		
Apr.	60	3.9	+1.8	2.4	+1.5	61	62	6.56	6.11	5.60	5.28		
May	58	4.0	+1.9	2.4	+2.8	60	59	6.60	6.44	5.53	5.39		
June													
July													
Aug.													
Sept.													
Oct.													
Nov.													
Dec.													

* February 1968 data adjusted to 28 days before computing percentage change.

Mergers and Expansions. The merger on May 1, 1969, of the Eastern Ohio-Western Pennsylvania and Clarksburg marketing areas into a single Eastern Ohio-Western Pennsylvania order area, and the expansion on May 1, 1969 of the Minneapolis-St. Paul area have necessitated some adjustments of previously reported data. As has been done on all mergers, data for the former markets are combined. Since Clarksburg, previously a comparable market, was merged with Eastern Ohio-Western Pennsylvania, a non-comparable market, it was dropped from the list of comparable markets. Also, because of the expansion of the Minneapolis-St. Paul milk marketing area it has been dropped from the list of comparable markets. As a result of these actions, the number of comparable markets has dropped from 60 to 58 for the month of May 1969. The total number of milk orders in effect on May 1, 1969 is 67.

Producer Deliveries. A total of 101,396 producers delivered 4.0 billion pounds of milk to handlers regulated in 58 comparable Federal milk order markets during May 1969. This is 1.9 percent above producer deliveries in May 1968. Average daily delivery per producer increased from 1,224 pounds in May 1968 to 1,286 pounds in May of this year. Producer number, producer deliveries, average butterfat percentages, and average daily delivery per producer for individual markets are shown on table 4.

Producer deliveries during the first five months of 1969 totaled 18.4 billion pounds in 58 markets, 2.6 percent above producer deliveries made during the same period in 1968. (See table 6.)

Producer Deliveries Used in Class I. The volume of producer deliveries used in Class I in 58 markets increased 2.8 percent from last year, to a total of 2.4 billion pounds for the month of May 1969. (See table 5.)

The volume of producer deliveries used in Class I during the first five months of 1969 in 58 markets, totaled 12.0 billion pounds, 2.4 percent above such Class I use during the same period in 1968. (See table 6.)

Percentage of Producer Deliveries Used in Class I. The average utilization percentage in 58 markets for May 1969 was 60 percent, compared to 59 percent last year. The average utilization percentage in 58 markets for the first five months of 1969 was 65 percent, the same as for the first five months of 1968 (See table 6.)

Minimum Prices. The weighted average Class I price paid by handlers in the 58 markets for 3.5 percent milk in May 1969 was \$6.60 per hundredweight, 16 cents higher than the \$6.44 per hundredweight price in May 1968. (See table 2.) Class I prices announced for June 1969 with comparisons with June 1968 are shown on table 1.

Producers in the 58 markets received a weighted average blend price of \$5.53 per hundredweight for 3.5 percent milk in May 1969, 14 cents higher than the \$5.39 price received by producers in May 1968. Class prices, blend prices, and associated butterfat differentials, by markets are reported on table 2.

The weighted average Class I price for the January-May period for the 58 markets was \$6.60, 40 cents higher than the \$6.20 price for the same period in 1968. The weighted average blend price for January-May was \$5.73, 30 cents higher than the blend price of \$5.43 reported for the same period in 1968. (See table 3.)

Fluid Milk Product Sales. Total in-area sales for May 1969 in 60 marketing areas are estimated to be about 2.6 billion pounds, 1.4 percent above such sales in May of last year.

Total fluid in-area sales for April 1969 were 0.5 percent above sales for April 1968. This increase was the result of a 12.0 percent increase in skim and lowfat milk items, and a decrease of 1.8 percent, 5.9 percent, and 8.1 percent in sales of whole milk, mixtures, and cream items, respectively. Complete April in-area sales for total fluid items, and for the four major fluid product groupings (whole milk, skim milk items, mixtures, and cream) are reported on table 8.

For the four months of 1969, total in-area sales of fluid milk items in Federal milk order markets, where comparable data were available, were 0.9 percent above total fluid sales for the same period of 1968. Sales were up for all skim milk items, except plain skim milk. Sales of lowfat (2%) milk, and skim milk with solids added continued to show the largest increase. Sales of all other fluid milk items, with the exception of flavored whole milk, for the January through April 1969 period, were down from the previous year. Whole milk was down 1.4 percent, milk and cream mixtures were down 5.7 percent, and cream items were down 7.0 percent. Daily average sales of individual fluid milk products are shown on table 9.

Filled and Imitation Milk Sales. Survey data of filled and imitation milk sales in Federal order markets, March, April, and May 1969 are presented on table 13.

Table 1.--Federal order minimum Class I prices for milk of 3.5 percent butterfat content, f.o.b. market or other indicated point, and butterfat differentials, June 1/ 1969 and 1968

Marketing area 2/	Class I Price : Fat : Per 100 lb. : Differential : June : 0.1%				Marketing area 2/	Class I Price : Fat : Per 100 lb. : Differential : June : 0.1%			
	1969	1968	1969	1968		1969	1968	1969	1968
	Dollars		Cents		Dollars		Cents		
NEW ENGLAND					WEST NORTH CENTRAL -Con.				
Massachusetts-R.I.-N.H.3/	7.31	7.07	8.2	8.1	Southern Group				
Connecticut	7.31	7.07	8.2	8.1	St. Louis-Ozarks	5.97	5.63	8.1	8.0
MIDDLE ATLANTIC					Kansas City	6.11	5.83	8.1	8.0
New York-New Jersey 4/	6.97	6.63	8.2	4.0	Neosho Valley	6.02	5.87	8.5	8.3
Delaware Valley	7.17	6.93	8.2	8.1	Wichita	6.17	6.13	8.1	8.0
SOUTH ATLANTIC					EAST SOUTH CENTRAL				
Upper Chesapeake Bay	7.07	6.83	8.3	8.3	Paducah	6.22	5.94	8.1	8.0
Washington, D. C.	7.07	6.83	8.3	8.3	Nashville	5.95	5.91	8.1	8.0
Tri-State	6.12	6.01	8.1	8.0	Memphis	6.31	6.27	8.1	8.0
Appalachian	6.50	6.46	8.1	8.0	Knoxville	5.67	5.75	8.1	8.0
Tampa Bay	7.27	7.04	7.5	7.5	Chattanooga	6.34	6.44	8.1	8.6
Southeastern Florida	7.47	7.24	7.5	7.5	Mississippi	6.84	6.80	8.1	8.0
Upper Florida	7.17	6.99	7.5	7.5	Georgia	6.67	---	8.1	---
EAST NORTH CENTRAL					WEST SOUTH CENTRAL				
Eastern Group					Northern Group				
Upstate Michigan	5.86	5.82	7.5	7.5	Central Arkansas	6.31	6.27	8.1	8.0
Southern Michigan	5.97	5.93	7.6	7.5	Fort Smith	6.32	6.28	8.5	8.3
Northwestern Ohio	6.07	5.78	8.1	8.0	Oklahoma Metropolitan	6.35	6.31	8.5	8.3
Eastern Ohio-Western Pa.	6.24	5.99	8.1	8.6	Red River Valley	6.57	6.53	8.5	8.3
Columbus	5.92	5.78	8.1	8.0	Texas Panhandle	6.62	6.58	8.1	8.0
Miami Valley	5.99	6.01	8.1	8.0	Lubbock-Plainview	6.79	6.75	8.5	8.3
Cincinnati	6.05	6.11	8.1	8.0	Southern Group				
Western Group					Northern Louisiana	6.84	6.80	8.1	8.0
Mich. Upper Peninsula	5.72	5.44	8.5	8.3	New Orleans	7.22	7.18	8.1	8.0
Chicago Regional	5.57	5.16	8.1	8.0	North Texas	6.69	6.65	8.5	8.3
Louisville-Lex.-Evans.	5.86	6.01	8.1	8.0	Central West Texas	6.94	6.90	8.5	8.3
Indiana	5.84	5.71	8.1	8.0	Austin-Waco	7.07	7.03	8.1	8.0
Southern Illinois	5.90	5.62	8.1	8.0	San Antonio	7.11	7.07	8.5	8.3
Central Illinois	5.76	5.48	8.1	8.0	Corpus Christi	7.44	7.40	8.1	8.0
WEST NORTH CENTRAL					South Texas	7.05	---	8.5	---
Northern Group					MOUNTAIN				
Duluth-Superior	5.47	5.43	8.8	8.6	Eastern Colorado	6.53	6.63	8.8	8.6
Minneapolis-St. Paul	5.43	5.15	8.1	8.1	Great Basin	6.62	6.54	9.1	9.0
Eastern South Dakota	5.87	5.70	8.1	8.0	Western Colorado	6.48	6.58	8.8	8.6
Black Hills	6.72	6.68	11.6	11.5	Central Arizona	6.87	6.83	9.1	9.0
North Central Iowa	5.62	5.34	8.1	8.0	Rio Grande Valley	6.72	6.67	8.5	8.3
Cedar Rapids-Iowa City	5.67	5.39	8.1	8.0	PACIFIC				
Quad Cities-Dubuque	5.67	5.39	8.5	8.3	Puget Sound	6.22	6.18	8.5	8.3
Des Moines	5.82	5.54	8.1	8.0	Inland Empire	6.29	6.28	8.3	8.2
Nebraska-Western Iowa	5.97	5.93	8.5	8.3					
Minnesota-North Dakota	5.43	5.39	8.1	8.0					
Southeastern Minnesota-									
Northern Iowa	5.43	---	8.1	---					

1/ See footnotes on table 2 for location at which price is reported, except Massachusetts-R.I.-N.H. and New York-New Jersey.

2/ Major city in the marketing area.

3/ Boston nearby plant price. 201-210 mile zone: June 1969, \$6.91 and June 1968, \$6.67.

4/ New York metropolitan area price. 201-210 mile zone: June 1969, \$6.73 and June 1968, \$6.39.

TABLE 2.--FEDERAL ORDER MINIMUM CLASS AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.O.B. MARKET OR OTHER INDICATED POINT, AND BUTTERFAT DIFFERENTIALS, MAY

MARKETING AREA	PRICES PER 100 POUNDS						FAT DIFFERENTIAL 0.1%			
	CLASS I		BLEND		CLASS II	CLASS III	CLASS I	CLASS II	CLASS III	BLEND
	MAY 1969	MAY 1968	MAY 1969	MAY 1968	MAY 1969		MAY 1969			
	DOLLARS					CENTS				
NEW ENGLAND										
MASSACHUSETTS-RI-NH <u>1/</u>	7.31	7.07	5.65	5.42	4.19	---	8.2	8.2	---	8.2
CONNECTICUT <u>2/</u>	7.31	7.07	6.12	5.87	4.19	---	8.2	8.2	---	8.2
AVERAGE <u>3/</u>	7.31	7.07	5.76	5.53	---	---	8.2	---	---	8.2
MIDDLE ATLANTIC										
NEW YCRK-NEW JERSEY <u>4/</u>	6.97	6.63	5.34	5.10	4.21	---	8.2	8.2	---	8.2
DELAWARE VALLEY <u>5/</u>	7.17	6.93	6.19	6.03	4.21	---	8.2	8.2	---	8.0
AVERAGE <u>3/</u>	7.02	6.70	5.48	5.26	---	---	8.2	---	---	8.2
SOUTH ATLANTIC										
UPPER CHESAPEAKE BAY <u>6/</u>	7.07	6.83	5.94	5.89	4.15	---	8.3	8.2	---	8.0
WASHINGTON,C.C.	7.07	6.83	6.09	6.05	4.15	---	8.3	8.2	---	8.0
TRI-STATE <u>7/</u>	6.09	6.05	5.38	5.21	4.52	4.37	8.1	7.8	7.8	8.1
APPALACHIAN <u>8/</u>	6.47	6.46	6.08	6.05	3.64	---	8.1	7.4	---	8.0
TAMPA BAY	7.24	7.06	6.58	6.27	5.37	4.52	7.5	7.5	7.8	7.6
SOUTHEASTERN FLORIDA <u>9/</u>	7.44	7.26	7.15	6.71	5.37	4.52	7.5	7.5	7.8	7.5
UPPER FLORICA <u>10/</u>	7.14	6.98	6.85	6.68	5.37	4.52	7.5	7.5	7.8	7.6
AVERAGE <u>3/</u>	6.98	6.82	6.24	6.10	---	---	8.0	---	---	7.9
EAST NCRTH CENTRAL										
EASTERN GRCLP										
UPSTATE MICHIGAN <u>11/</u>	5.83	5.82	5.47	5.32	4.40	4.15	7.5	7.5	7.5	7.5
SOUTHERN MICHIGAN <u>12/</u>	5.94	5.93	5.36	5.39	4.40	4.25	7.6	7.6	7.6	7.5
NORTHWESTERN CHIO <u>13/</u>	6.04	5.78	5.37	5.22	4.25	---	8.1	7.8	---	8.0
EASTERN CHIC-WESTERN PA. <u>14/</u>	6.21	5.99	5.44	5.19	4.25	---	8.1	7.8	---	8.0
COLUMBUS	5.89	5.78	5.20	5.05	4.25	---	8.1	7.8	---	8.0
MIAMI VALLEY <u>15/</u>	5.99	6.04	5.15	5.32	4.25	---	8.1	7.8	---	8.0
CINCINNATI	6.05	6.14	5.19	5.31	4.25	---	8.1	7.8	---	8.0
AVERAGE <u>3/</u>	5.96	5.94	5.30	5.32	---	---	7.8	---	---	7.7
WESTERN GRCLP										
MICHIGAN UPPER PENINSULA <u>16/</u>	5.69	5.44	<u>17/</u> 5.22	<u>17/</u> 4.99	4.37	---	8.4	7.8	---	8.2
CHICAGO REGIONAL <u>18/</u>	5.54	5.16	4.96	4.59	4.37	---	8.1	8.1	---	8.1
LSVILLE-LXGTCN-EVNSVILLE	5.83	6.00	4.89	4.92	4.26	---	8.1	8.1	---	8.1
INDIANA <u>19/</u>	5.81	5.69	5.04	5.04	4.25	---	8.1	7.6	---	7.9
SOUTHERN ILLINOIS <u>20/</u>	5.87	5.62	5.09	4.94	4.37	---	8.1	7.8	---	7.9
CENTRAL ILLINCIS <u>21/</u>	5.73	5.48	4.85	4.68	4.37	---	8.1	7.8	---	7.9
AVERAGE <u>3/</u>	5.83	5.78	4.98	4.90	---	---	8.1	---	---	8.0
WEST NORTH CENTRAL										
NORTHERN GRCLP										
DULUTH - SUPERIOR	5.44	5.43	4.63	4.53	4.00	---	8.8	8.1	---	8.4
MINNEAPOLIS - ST.PAUL	5.40	5.15	4.86	4.66	4.37	---	8.1	7.9	---	8.0
EASTERN SCUTH DAKOTA <u>22/</u>	5.84	5.70	5.15	4.90	4.37	---	8.1	7.4	---	7.8
BLACK HILLS <u>23/</u>	6.69	6.68	4.76	4.95	3.99	---	11.6	7.3	---	8.0
NORTH CENTRAL ICWA <u>24/</u>	5.59	5.34	<u>25/</u> 5.15	<u>25/</u> 4.95	4.37	---	8.1	7.4	---	7.8
CEDAR RAPIDS - ICWA CITY	5.64	5.39	5.00	4.74	4.37	---	8.1	7.4	---	7.7
QUAD CITIES - DUBUQUE <u>26/</u>	5.64	5.39	4.98	4.88	4.37	---	8.4	7.4	---	7.8
DES MCINES	5.79	5.54	5.25	5.03	4.37	---	8.1	7.4	---	7.8
NEBRASKA - WESTERN ICWA <u>18/</u>	5.94	5.93	4.98	4.86	4.52	4.37	8.4	7.8	7.8	8.2
MINNESOTA - NCRTH DAKCTA <u>27/</u>	5.40	5.39	4.74	4.59	4.37	---	8.1	7.8	---	7.9
SOUTHEASTERN MINN.-NORTHERN IOWA	5.40	---	4.86	---	4.37	---	8.1	7.9	---	8.0
AVERAGE <u>3/</u>	5.65	5.47	4.97	4.81	---	---	8.3	---	---	7.9

CONTINUED

TABLE 2.--FEDERAL ORDER MINIMUM CLASS AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.O.B. MARKET OR OTHER INDICATED POINT*, AND BUTTERFAT DIFFERENTIALS, MAY** -CON.

MARKETING AREA	PRICES PER 100 POUNDS							FAT DIFFERENTIAL 0.1%			
	CLASS I		BLEND		CLASS II	CLASS III	CLASS I	CLASS II	CLASS III	BLEND	
	MAY 1969	MAY 1968	MAY 1969	MAY 1968	MAY 1969		MAY 1969				
	DOLLARS							CENTS			
WEST NORTH CENTRAL -CON.											
SOUTHERN GROUP											
ST LOUIS - CZARKS <u>28/</u>	5.94	5.63	5.04	4.78	4.37	---	8.1	7.8	---	8.0	
KANSAS CITY <u>29/</u>	6.08	5.83	5.38	5.24	4.40	4.25	8.1	7.8	7.8	7.2	
NEOSHO VALLEY <u>30/</u>	5.99	5.87	5.09	5.01	4.37	---	8.4	7.8	---	8.1	
WICHITA	6.14	6.13	5.42	5.39	4.40	4.25	8.1	7.8	7.8	8.0	
AVERAGE <u>3/</u>	6.02	5.79	5.21	5.03	---	---	8.1	---	---	7.7	
EAST SOUTH CENTRAL											
PADUCAH	6.19	5.94	5.30	5.08	4.37	---	8.1	7.4	---	7.5	
NASHVILLE	5.92	5.89	5.47	5.33	4.37	---	8.1	7.8	---	8.2	
MEMPHIS	6.28	6.27	<u>25/</u> 6.16	<u>25/</u> 6.09	4.37	---	8.1	7.8	---	7.5	
KNOXVILLE	5.68	5.85	5.17	5.24	4.37	---	8.1	7.8	---	8.0	
CHATTANOOGA	6.45	6.56	5.84	5.90	4.37	---	8.1	7.8	---	8.0	
MISSISSIPPI <u>31/</u>	6.81	6.80	5.79	5.74	3.82	---	8.1	7.4	---	7.8	
GEORGIA <u>32/</u>	6.64	---	6.46	---	4.37	---	8.1	7.8	---	8.1	
AVERAGE <u>3/</u>	6.25	6.25	5.65	5.58	---	---	8.1	---	---	7.9	
WEST SOUTH CENTRAL											
NORTHERN GROUP											
CENTRAL ARKANSAS <u>33/</u>	6.28	6.27	5.76	6.24	4.37	---	8.1	7.8	---	8.0	
FDRT SMITH	6.29	6.28	<u>25/</u> 6.10	<u>25/</u> 6.05	4.37	---	8.4	7.8	---	8.1	
OKLAHOMA METROPOLITAN <u>34/</u>	6.32	6.31	5.47	5.06	<u>35/</u> 4.22	---	8.4	7.8	---	8.1	
RED RIVER VALLEY <u>36/</u>	6.54	6.53	5.29	5.39	<u>35/</u> 4.22	---	8.4	7.8	---	8.0	
TEXAS PANHANDLE <u>37/</u>	6.59	6.58	5.76	5.60	4.03	---	8.1	7.4	---	7.9	
LUBBOCK - PLAINVIEW	6.76	6.75	6.31	6.07	4.01	---	8.4	7.8	---	8.3	
AVERAGE <u>3/</u>	6.38	6.39	5.58	5.41	---	---	8.3	---	---	8.0	
SOUTHERN GROUP											
NORTHERN LOUISIANA <u>38/</u>	6.81	6.80	6.32	6.37	4.25	---	8.1	7.4	---	7.9	
NEW ORLEANS	7.19	7.18	6.03	6.08	3.82	---	8.1	7.4	---	7.8	
NORTH TEXAS <u>39/</u>	6.66	6.65	5.76	5.48	4.02	---	8.4	7.4	---	8.0	
CENTRAL WEST TEXAS <u>40/</u>	6.91	6.90	6.41	6.11	4.16	---	8.4	7.4	---	8.1	
AUSTIN - WACC <u>41/</u>	7.04	7.03	<u>25/</u> 6.75	<u>25/</u> 6.79	4.02	---	8.1	7.4	---	7.4	
SAN ANTONIO	7.08	7.07	5.83	5.79	<u>42/</u> 3.94	---	8.4	7.3	---	7.4	
CORPUS CHRISTI <u>43/</u>	7.41	7.40	6.70	<u>25/</u> 6.66	4.29	4.04	8.1	7.4	7.4	7.9	
SOUTH TEXAS <u>44/</u>	7.02	---	6.76	---	4.25	---	8.4	7.8	---	8.3	
AVERAGE <u>3/</u>	7.08	7.08	6.21	6.19	---	---	8.2	---	---	7.7	
MOUNTAIN											
EASTERN COLORADO <u>45/</u>	6.52	6.59	5.82	5.85	4.52	4.37	8.8	8.1	8.1	8.5	
GREAT BASIN <u>46/</u>	6.59	6.56	5.49	5.47	4.21	4.06	9.1	7.8	7.8	8.4	
WESTERN COLORADO <u>47/</u>	6.47	6.54	5.47	5.68	4.42	4.25	8.8	8.1	8.1	8.5	
CENTRAL ARIZONA <u>48/</u>	6.84	6.83	5.91	6.19	4.40	4.15	9.1	7.8	7.8	8.7	
RIO GRANDE VALLEY <u>49/</u>	6.69	6.67	5.82	5.41	<u>50/</u> 4.02	---	8.4	7.8	---	8.2	
AVERAGE <u>3/</u>	6.65	6.67	5.76	5.77	---	---	8.9	---	---	8.5	
PACIFIC											
PUGET SOUND <u>51/</u>	6.19	6.18	5.20	5.16	4.50	4.25	8.5	8.1	8.1	8.3	
INLAND EMPIRE <u>52/</u>	6.28	6.28	5.42	5.14	4.34	4.09	8.3	7.8	7.8	8.1	
AVERAGE <u>3/</u>	6.20	6.20	5.23	5.16	---	---	8.5	---	---	8.3	
58-MARKET AVERAGE <u>3/</u>	6.60	6.44	5.53	5.39	---	---	8.1	---	---	8.0	
ALL-MARKET AVERAGE	6.42	6.27	5.44	5.26	---	---	8.1	---	---	8.0	

* Major city in the marketing area. ** All averages are weighted.

1/ Boston nearby plant price (Prices formerly reported at the 201-210 mile zone). 201-210 mile zone--Class I, May 1969, \$6.91 and May 1968, \$6.67--Blend price, May 1969, \$5.25 and May 1968, \$5.02. May 1969, blend price excludes approximately 10.0 cents per hundredweight to nearby and intermediate producers. 2/ May 1969, blend price includes approximately 43.5 cents per hundredweight to nearby and intermediate producers. 3/ Markets under regulation on January 1, 1969, and which have had no significant marketing area expansions. Excludes Eastern Ohio-Western Pennsylvania, Chicago Regional, Indiana, Nebraska-Western Iowa, Minneapolis-St. Paul, Southeastern Minnesota-Northern Iowa, Georgia, North Texas, and South Texas. 4/ New York metropolitan area price (Prices formerly reported at the 201-210 mile zone). 201-210 mile zone--Class I, May 1969, \$6.73 and May 1968, \$6.39--Blend price, May 1969, \$5.05 and May 1968, \$4.81. 5/ Philadelphia. 6/ Baltimore. Blend price does not include non-complying handlers. 7/ Charleston-Birmingham, West Virginia. 8/ Bristol, Tennessee. 9/ Miami. Class IV price \$3.10. 10/ Jacksonville and Tallahassee. 11/ Traverse City. 12/ Detroit. 13/ Toledo. 14/ Clarksburg merged with Eastern Ohio-Western Pennsylvania, May 1, 1969. Cleveland-Erie district. Class I and blend price for Pittsburgh district plus 10 cents. 15/ Dayton. Class II price, plus 20 cents for skim milk used to produce cottage cheese. 16/ Zone II (Marquette). 17/ Weighted average of all handlers' blend prices at all locations. 18/ Zone I. 19/ Indianapolis. 20/ Base zone. 21/ Peoria. 22/ Sioux Falls. 23/ Rapid City, South Dakota. 24/ Zone I (Waterloo). 25/ Weighted average of all handlers' blend prices. 26/ Rock Island, Illinois. 27/ Base zone (Fargo). 28/ Zone I (St. Louis). 29/ Kansas City, and Topeka. 30/ Pittsburg, Kansas. 31/ Gulfport. Class I and blend price at Jackson and Greenville 16¢ less. 32/ Atlanta. 33/ Little Rock. 34/ Oklahoma City. 35/ Class II (butter, cheese, and nonfat dry milk) \$4.12. 36/ Wichita Falls, Texas. 37/ Amarillo. 38/ Monroe and Shreveport. 39/ Zone I (Dallas). 40/ Abilene. Class II (Cheddar cheese) \$3.93. 41/ Zone I-New Braunfels, Texas. 42/ Class II (Cheddar cheese) \$3.94. 43/ Mercedes. 44/ Houston. 45/ Denver. 46/ Salt Lake City, Utah. 47/ Grand Junction. 48/ Phoenix. 49/ Albuquerque, Santa Fe, and El Paso. 50/ \$1.28 credit on Class II skim milk dumped or disposed of as livestock feed; \$.88 credit on skim milk used to produce condensed skim milk and on milk or skim milk transferred or diverted as Class II milk to a nonpool plant outside the marketing area. 51/ District I (Seattle). 52/ Spokane, Washington.

TABLE 3.--FEDERAL ORDER MINIMUM CLASS I AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.O.B. MARKET OR OTHER INDICATED POINT, JANUARY - MAY, AVERAGES 1/

MARKETING AREA	CLASS I *			BLEND *		
	1969	1968	CHANGE 1969 OVER 1968	1969	1968	CHANGE 1969 OVER 1968
	DOLLARS PER 100 POUNDS					
NEW ENGLAND						
MASSACHUSETTS-RI-NH	7.31	6.85	0.46	5.97	5.66	0.31
CONNECTICUT	7.31	6.84	.47	6.41	6.03	.38
AVERAGE 2/	7.31	6.85	.46	6.08	5.75	.33
MIDDLE ATLANTIC						
NEW YORK-NEW JERSEY	6.97	6.40	.57	5.67	5.26	.41
DELAWARE VALLEY	7.17	6.71	.46	6.27	6.03	.24
AVERAGE 2/	7.01	6.48	.53	5.78	5.40	.38
SOUTH ATLANTIC						
UPPER CHESAPEAKE BAY	7.07	6.61	.46	6.09	5.89	.20
WASHINGTON,D.C.	7.07	6.60	.47	6.24	6.08	.16
TRI-STATE	6.07	5.86	.21	5.62	5.36	.26
APPALACHIAN	6.46	6.24	.22	6.19	6.00	.19
TAMPA BAY	7.23	6.97	.26	6.73	6.36	.37
SOUTHEASTERN FLORIDA	7.43	7.17	.26	7.17	6.77	.40
UPPER FLORIDA	7.13	6.85	.28	6.88	6.60	.28
AVERAGE 2/	6.98	6.65	.33	6.38	6.15	.23
EAST NORTH CENTRAL						
EASTERN GROUP						
UPSTATE MICHIGAN	5.82	5.60	.22	5.45	5.22	.23
SOUTHERN MICHIGAN	5.93	5.46	.47	5.40	5.04	.36
NORTHWESTERN OHIO	6.03	5.63	.40	5.46	5.15	.31
EASTERN OHIO-WESTERN PA.	6.21	5.84	.37	5.60	5.19	.41
COLUMBUS	6.05	5.71	.34	5.58	5.18	.40
MIAMI VALLEY	6.07	5.84	.23	5.50	5.34	.16
CINCINNATI	6.13	5.94	.19	5.51	5.35	.16
AVERAGE 2/	5.99	5.60	.39	5.44	5.13	.31
WESTERN GROUP						
MICHIGAN UPPER PENINSULA	5.68	5.22	.46	5.25	4.87	.38
CHICAGO REGIONAL	5.53	4.93	.60	4.97	4.50	.47
LSVILLE-LXGTEN-EVNSVILLE	5.84	5.77	.07	5.24	5.15	.09
INDIANA	5.80	5.47	.33	5.27	5.03	.24
SOUTHERN ILLINOIS	5.86	5.39	.47	5.24	4.93	.31
CENTRAL ILLINCIS	5.72	5.26	.46	4.99	4.70	.29
AVERAGE 2/	5.83	5.55	.28	5.21	5.00	.21
WEST NORTH CENTRAL						
NORTHERN GROUP						
DULUTH - SUPERIOR	5.43	5.21	.22	4.69	4.42	.27
MINNEAPOLIS - ST.PAUL	5.39	4.92	.47	4.86	4.53	.33
EASTERN SOUTH DAKOTA	5.83	5.47	.36	5.25	4.87	.38
BLACK HILLS	6.68	6.45	.23	4.69	5.04	.35-
NORTH CENTRAL IOWA	5.58	5.11	.47	5.25	4.86	.39
CEDAR RAPIDS - IOWA CITY	5.63	5.16	.47	5.10	4.67	.43
QUAD CITIES - DOUBUQUE	5.63	5.16	.47	5.03	4.78	.25
DES MOINES	5.78	5.32	.46	5.28	4.95	.33
NEBRASKA - WESTERN IOWA	5.93	5.71	.22	5.27	4.98	.29
MINNESOTA - NORTH DAKOTA	5.39	5.16	.23	4.70	4.50	.20
SOUTHEASTERN MINN.-NORTHERN IOWA	5.40	---	---	4.86	---	---
AVERAGE 2/	5.64	5.24	.40	5.00	4.73	.27

CONTINUED

TABLE 3.--FEDERAL ORDER MINIMUM CLASS I AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.O.B. MARKET OR OTHER INDICATED POINT, JANUARY - MAY, AVERAGES 1/ -CON.

MARKETING AREA	CLASS I *			BLEND *		
	1969	1968	CHANGE	1969	1968	CHANGE
			1969 OVER 1968			1969 OVER 1968
DOLLARS PER 100 POUNDS						
WEST NCRTH CENTRAL -CON.						
SOUTHERN GRCLP						
ST LOUIS - CZARKS	5.93	5.41	0.52	5.25	4.83	0.42
KANSAS CITY	6.07	5.60	.47	5.46	5.14	.32
NEOSHC VALLEY	5.98	5.64	.34	5.28	4.97	.31
WICHITA	6.13	5.90	.23	5.53	5.35	.18
AVERAGE 2/	6.01	5.56	.45	5.36	5.02	.34
EAST SCUTH CENTRAL						
PADUCAH	6.18	5.72	.46	5.76	5.43	.33
NASHVILLE	5.93	5.65	.28	5.55	5.26	.29
MEMPHIS	6.27	6.12	.15	6.09	5.94	.15
KNOXVILLE	5.82	5.57	.25	5.32	5.14	.18
CHATTANCCGA	6.57	6.29	.28	5.90	5.75	.15
MISSISSIPPI	6.80	6.58	.22	5.93	5.76	.17
GEORGIA	6.68	---	---	6.50	---	---
AVERAGE 2/	6.28	6.01	.27	5.76	5.54	.22
WEST SCUTH CENTRAL						
NORTHERN GRCLP						
CENTRAL ARKANSAS	6.27	6.12	.15	5.93	6.11	.18-
FORT SMITH	6.28	6.13	.15	6.06	5.91	.15
OKLAHCMA METRCPCLITAN	6.31	6.08	.23	5.62	5.10	.52
RED RIVER VALLEY	6.53	6.31	.22	5.56	5.37	.19
TEXAS PANHANDLE	6.58	6.35	.23	5.94	5.68	.26
LU88OCK - PLAINVIEW	6.75	6.52	.23	6.38	5.94	.44
AVERAGE 2/	6.38	6.18	.20	5.76	5.41	.35
SOUTHERN GRCLP						
NORTHERN LCLISIANA	6.80	6.58	.22	6.41	6.22	.19
NEW ORLEANS	7.18	6.96	.22	5.93	5.93	.00
NORTH TEXAS	6.65	6.42	.23	5.91	5.44	.47
CENTRAL WEST TEXAS	6.90	6.67	.23	6.48	6.07	.41
AUSTIN - WACO	7.03	6.80	.23	6.73	6.53	.20
SAN ANTONIO	7.07	6.84	.23	5.96	5.77	.19
CORPUS CHRISTI	7.40	7.18	.22	6.98	6.68	.30
SOUTH TEXAS	7.01	---	---	6.74	---	---
AVERAGE 2/	7.07	6.85	.22	6.25	6.09	.16
MOUNTAIN						
EASTERN CCLCRADC	6.54	6.38	.16	5.91	5.78	.13
GREAT BASIN	6.58	6.33	.25	5.57	5.38	.19
WESTERN CCLCRADC	6.49	6.34	.15	5.64	5.68	.04-
CENTRAL ARIZCNA	6.83	6.53	.30	6.06	5.97	.09
RIO GRANDE VALLEY	6.68	6.43	.25	5.97	5.52	.45
AVERAGE 2/	6.65	6.42	.23	5.88	5.70	.18
PACIFIC						
PUGET SOUND	6.18	5.96	.22	5.33	5.07	.26
INLAND EMPIRE	6.22	6.06	.16	5.49	5.22	.27
AVERAGE 2/	6.19	5.98	.21	5.35	5.09	.26
58-MARKET AVERAGE 2/	6.60	6.20	.40	5.73	5.43	.30
ALL-MARKET AVERAGE	6.42	6.03	.39	5.61	5.28	.33

* All prices are weighted.

1/ See footnotes on table 2 for location at which price is reported.

2/ Markets under regulation on January 1, 1968, and which have had no significant marketing area expansions. Excludes Eastern Ohio-Western Pennsylvania, Chicago Regional, Indiana, Nebraska-Western Iowa, Minneapolis-St. Paul, Southeastern Minnesota-Northern Iowa, Georgia, North Texas, and South Texas.

TABLE 4.--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL DELIVERIES, AND AVERAGE DAILY DELIVERIES PER PRODUCER, MAY

MARKETING AREA	NUMBER OF PRODUCERS		PRODUCER DELIVERIES			AVERAGE BUTTERFAT PERCENTAGE OF MILK DELIVERIES		AVERAGE DAILY DELIVERIES PER PRODUCER	
	MAY 1969	CHANGE FROM MAY 1968	MAY 1969	MAY 1968	CHANGE FROM MAY 1968	MAY 1969	MAY 1968	MAY 1969	MAY 1968
	NUMBER		1,000 LBS.		PERCENT	PERCENT		POUNDS	
NEW ENGLAND									
MASSACHUSETTS-RI-NH	8,485	383-	331,950	336,146	1.2-	3.71	3.72	1,262	1,223
CONNECTICUT	1,897	95-	104,556	104,216	.3	3.63	3.60	1,778	1,688
AVERAGE CR TOTAL 1/	10,382	478-	436,506	440,362	.9-	3.69	3.69	1,356	1,308
MIDDLE ATLANTIC									
NEW YORK-NEW JERSEY	28,924	1,198-	1,008,967	995,776	1.3	3.58	3.59	1,125	1,066
DELAWARE VALLEY	5,080	278-	209,166	212,819	1.7-	3.63	3.63	1,328	1,281
AVERAGE CR TOTAL 1/	34,004	1,476-	1,218,133	1,208,595	.8	3.59	3.60	1,156	1,099
SOUTH ATLANTIC									
UPPER CHESAPEAKE BAY	1,943	23-	82,467	77,820	6.0	3.62	3.60	1,369	1,277
WASHINGTON, C.C.	1,629	59-	98,984	93,920	5.4	3.59	3.60	1,960	1,795
TRI-STATE	1,567	149	43,395	40,670	6.7	3.59	3.60	893	925
APPALACHIAN	723	21-	32,122	31,202	2.9	3.52	3.57	1,433	1,353
TAMPA BAY	128	4-	32,240	32,578	1.0-	3.62	3.55	8,125	7,961
SOUTHEASTERN FLORIDA	88	---	50,894	51,465	1.1-	3.64	3.57	18,656	18,866
UPPER FLORIDA	185	8-	40,321	39,352	2.5	3.63	3.64	7,031	6,577
AVERAGE CR TOTAL 1/	6,263	34	380,423	367,007	3.6	3.60	3.59	1,959	1,901
EAST NORTH CENTRAL									
EASTERN GROUP									
UPSTATE MICHIGAN	40	6-	1,280	1,436	10.9-	3.61	3.57	1,032	1,007
SOUTHERN MICHIGAN	9,175	422-	317,409	310,079	2.4	3.61	3.59	1,116	1,042
NORTHWESTERN OHIO	1,389	19	48,143	49,133	2.0-	3.64	3.65	1,118	1,157
EASTERN CHIC-WESTERN PA.	10,253	3,332	323,916	221,183	46.4	3.70	3.68	1,019	1,031
COLUMBUS	1,553	36-	52,420	53,008	1.1-	3.66	3.68	1,089	1,076
MIAMI VALLEY	1,413	75	45,584	42,472	7.3	3.68	3.71	1,041	1,024
CINCINNATI	2,581	133-	67,662	68,300	.9-	3.55	3.57	846	812
AVERAGE CR TOTAL 1/	16,151	503-	532,498	524,428	1.5	3.62	3.61	1,064	1,016
WESTERN GROUP									
MICHIGAN UPPER PENINSULA	381	30-	9,914	10,241	3.2-	3.66	3.65	839	804
CHICAGO REGIONAL	16,704	3,928	681,197	509,002	33.8	3.62	3.62	1,316	1,285
LSVILLE-LXGTEN-EVNSVILLE	3,006	15-	96,078	94,153	2.0	3.56	3.58	1,031	1,005
INDIANA	4,435	131-	149,347	151,515	1.4-	3.64	3.64	1,086	1,070
SOUTHERN ILLINOIS	2,550	357	83,611	72,062	16.0	3.61	3.59	1,058	1,060
CENTRAL ILLINOIS	692	62-	24,467	25,346	3.5-	3.64	3.63	1,141	1,084
AVERAGE CR TOTAL 1/	6,629	250	214,070	201,802	6.1	3.59	3.59	1,042	1,020
WEST NORTH CENTRAL									
NORTHERN GROUP									
DULUTH - SUPERIOR	675	22-	17,524	17,070	2.6	3.75	3.68	837	790
MINNEAPOLIS - ST. PAUL	4,703	416	181,821	158,587	14.6	3.67	3.68	1,247	1,193
EASTERN SOUTH DAKOTA	373	24-	14,990	16,595	9.7-	3.49	3.54	1,296	1,348
BLACK HILLS	100	2-	5,531	5,414	2.2	3.49	3.46	1,784	1,712
NORTH CENTRAL IOWA	530	207-	19,032	26,246	27.5-	3.67	3.64	1,269	1,267
CEDAR RAPIDS - IOWA CITY	358	24-	12,359	12,237	1.0	3.57	3.56	1,162	1,115
QUAD CITIES - DUBUQUE	1,111	56	44,170	38,706	14.1	3.59	3.57	1,284	1,269
DES MOINES	1,157	27	40,794	40,087	1.8	3.64	3.57	1,206	1,213
NEBRASKA - WESTERN IOWA	1,700	72-	68,116	72,169	5.6-	3.50	3.55	1,293	1,314
MINNESOTA - NORTH DAKOTA	1,511	8	52,128	51,529	1.2	3.49	3.45	1,113	1,106
SOUTHEASTERN MINN.-NORTHERN IOWA	704	---	31,250	---	---	3.56	---	1,432	---
AVERAGE CR TOTAL 1/	5,815	188-	206,528	207,884	.6-	3.58	3.55	1,146	1,117

CONTINUED

TABLE 4.-NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL DELIVERIES, AND AVERAGE DAILY DELIVERIES PER PRODUCER, MAY -CON.

MARKETING AREA	NUMBER OF PRODUCERS		PRODUCER DELIVERIES			AVERAGE BUTTERFAT PERCENTAGE OF MILK DELIVERIES		AVERAGE DAILY DELIVERIES PER PRODUCER	
	MAY 1969	CHANGE FROM MAY 1968	MAY 1969	MAY 1968	CHANGE FROM MAY 1968	MAY 1969	MAY 1968	MAY 1969	MAY 1968
	NUMBER		1,000 LBS.		PERCENT	PERCENT		POUNDS	
WEST NORTH CENTRAL -CON.									
SOUTHERN GRCLP									
ST LOUIS - CZARKS	3,309	12-	133,391	126,027	5.8	3.50	3.56	1,300	1,224
KANSAS CITY	2,200	16-	91,217	90,278	1.0	3.51	3.48	1,338	1,314
NEOSHO VALLEY	324	52	11,674	10,607	10.0	3.37	3.39	1,323	1,361
WICHITA	823	11-	36,112	38,265	5.6-	3.50	3.48	1,458	1,446
AVERAGE CR TCTAL 1/	6,656	13	272,394	265,177	2.7	3.50	3.51	1,320	1,288
EAST SCUTH CENTRAL									
PAOUCAH	283	83-	10,137	12,213	17.0-	3.81	3.73	1,155	1,076
NASHVILLE	1,142	42-	43,521	41,181	5.7	3.58	3.63	1,229	1,122
MEMPHIS	598	83-	26,247	23,190	13.2	3.43	3.54	1,690	1,506
KNOXVILLE	684	100-	26,536	27,484	3.4-	3.60	3.63	1,251	1,131
CHATTANCCGA	606	71	25,223	19,808	27.3	3.74	3.82	1,343	1,194
MISSISSIPPI	1,044	72-	43,776	42,342	3.4	3.79	3.83	1,353	1,224
GEORGIA	1,363	---	89,099	---	---	3.69	---	2,109	---
AVERAGE CR TCTAL 1/	4,357	309-	175,440	166,218	5.5	3.65	3.70	1,299	1,149
WEST SCUTH CENTRAL									
NORTHERN GRCLP									
CENTRAL ARKANSAS	830	43	29,333	21,172	38.5	3.46	3.46	1,540	1,334
FORT SMITH	126	8	3,642	3,193	14.1	3.54	3.60	1,540	1,448
OKLAHCMA METRCPLITAN	1,704	206-	70,412	74,276	5.2-	3.41	3.46	1,333	1,254
RED RIVER VALLEY	418	22	22,105	19,913	11.0	3.42	3.43	1,706	1,621
TEXAS PANHANDLE	231	58-	11,450	13,394	14.5-	3.42	3.47	1,599	1,495
LU88OCK - PLAINVIEW	163	70	6,783	7,263	6.6-	3.51	3.50	2,232	2,519
AVERAGE CR TCTAL 1/	3,472	121-	143,725	139,211	3.2	3.43	3.46	1,335	1,250
SOUTHERN GRCLP									
NORTHERN LCLISIANA	312	9-	19,281	18,315	5.3	3.78	3.77	1,993	1,841
NEW CREANS	1,254	54-	45,250	42,477	6.5	3.79	3.83	1,164	1,048
NORTH TEXAS	1,737	41-	116,643	110,455	5.6	3.44	3.43	2,138	2,004
CENTRAL WEST TEXAS	257	36-	15,623	17,508	10.8-	3.45	3.42	1,961	1,928
AUSTIN - WACC	312	112	13,413	11,178	20.0	3.40	3.41	2,105	1,813
SAN ANTONIC	394	102-	29,304	28,756	1.9	3.42	3.46	2,399	1,973
CORPUS CHRISTI	173	41-	14,615	15,927	8.2-	3.84	3.83	2,747	2,583
SOUTH TEXAS	988	---	51,661	---	---	3.60	---	2,190	---
AVERAGE CR TCTAL 1/	2,702	130-	137,486	134,161	2.5	3.64	3.65	1,641	1,528
MOUNTAIN									
EASTERN CCLCRAOC	1,186	145-	63,940	60,787	5.2	3.52	3.53	1,739	1,473
GREAT BASIN	880	29-	41,342	37,958	8.9	3.58	3.55	1,515	1,347
WESTERN CCLCRAOC	74	7-	3,530	4,185	15.6-	3.58	3.56	1,539	1,667
CENTRAL ARIZCNA	180	8-	48,794	42,381	15.1	3.37	3.41	8,744	7,245
RIO GRANDE VALLEY	328	64	29,017	31,802	8.8-	3.47	3.43	4,633	4,443
AVERAGE CR TCTAL 1/	2,648	125-	186,623	177,113	5.4	3.49	3.49	2,273	2,060
PACIFIC									
PUGET SOUND	1,881	80-	121,042	117,677	2.8	3.64	3.67	2,076	1,936
INLAND EMPIRE	436	20-	18,756	17,871	5.0	3.65	3.70	1,388	1,264
AVERAGE CR TCTAL 1/	2,317	100-	139,798	135,548	3.1	3.64	3.67	1,946	1,809
58- MARKET AVG. CR TOTAL 1/	101,396	3,133-	4,043,624	3,967,506	1.9	3.59	3.60	1,286	1,224
ALL-MARKET AVG. CR TOTAL	143,983	7,354	5,736,674	5,190,417	10.5	3.60	3.60	1,285	1,225

1/ Markets under regulation on January 1, 1968, and which have had no significant marketing area expansions. Excludes Eastern Ohio-Western Pennsylvania, Chicago Regional, Indiana, Nebraska-Western Iowa, Minneapolis-St. Paul, Southeastern Minnesota-Northern Iowa, Georgia, North Texas, and South Texas.

TABLE 5.--PRODUCER MILK DELIVERIES USED IN CLASS I AND GROSS CLASS I SALES BY HANDLERS REGULATED UNDER FEDERAL

MARKETING AREA	ORDERS, MAY								
	PRODUCER DELIVERIES USED IN CLASS I			% USED		GROSS CLASS I*		DELIVERIES	
	MAY 1969	MAY 1968	CHANGE FROM MAY 1968	IN CL. I		MAY 1969	CHANGE FROM MAY 1968	AS % OF GR. CL. I	
				MAY 1969	MAY 1968			MAY 1969	MAY 1968
	1,000 POUNDS		PERCENT	PERCENT		1,000 LBS	PERCENT	PERCENT	
NEW ENGLAND									
MASSACHUSETTS-RI-NH	185,059	183,738	0.7	56	55	187,953	0.2	177	179
CONNECTICUT	77,588	76,303	1.7	74	73	79,535	1.8	131	133
AVERAGE OR TOTAL 1/	262,647	260,041	1.0	60	59	---	---	---	---
MIDDLE ATLANTIC									
NEW YORK-NEW JERSEY	473,118	2/436,204	8.5	47	44	473,147	8.5	213	228
DELAWARE VALLEY	138,114	142,159	2.8-	66	67	146,729	2.1-	142	142
AVERAGE OR TOTAL 1/	611,232	578,363	5.7	50	48	---	---	---	---
SOUTH ATLANTIC									
UPPER CHESAPEAKE BAY	50,697	51,894	2.3-	61	67	50,820	2.3-	162	150
WASHINGTON, D.C.	65,278	67,708	3.6-	66	72	65,655	3.3-	151	138
TRI-STATE	31,259	27,141	15.2	72	67	31,680	15.4	137	148
APPALACHIAN	27,836	26,577	4.7	87	85	27,872	4.8	115	117
TAMPA BAY	23,848	22,428	6.3	74	69	24,125	6.7	134	144
SOUTHEASTERN FLORIDA	45,136	41,705	8.2	89	81	45,750	8.4	111	122
UPPER FLORIDA	34,819	34,296	1.5	86	87	38,067	10.2	106	114
AVERAGE OR TOTAL 1/	278,873	271,749	2.6	73	74	---	---	---	---
EAST NORTH CENTRAL									
EASTERN GROUP									
UPSTATE MICHIGAN	971	1,010	3.9-	76	70	3,284	.4	39	44
SOUTHERN MICHIGAN	206,318	211,531	2.5-	65	68	207,327	3.4-	153	144
NORTHWESTERN CHIC	29,793	32,007	6.9-	62	65	30,562	5.6-	158	152
EASTERN CHIC-WESTERN PA.	198,328	125,113	58.5	61	56	200,623	58.9	161	175
COLUMBUS	38,415	37,121	3.5	73	70	38,856	4.0	135	142
MIAMI VALLEY	30,170	31,456	4.1-	66	74	32,723	1.7-	139	128
CINCINNATI	45,282	47,870	5.4-	67	70	50,167	.8	135	137
AVERAGE OR TOTAL 1/	350,949	360,995	2.8-	66	69	---	---	---	---
WESTERN GROUP									
MICHIGAN UPPER PENINSULA	6,624	6,941	4.6-	67	68	6,820	5.8-	145	141
CHICAGO REGIONAL	307,316	212,238	44.8	45	42	310,487	45.1	219	238
LSVILLE-LXGTEN-EVNSVILLE	62,800	60,234	4.3	65	64	63,278	4.6	152	156
INDIANA	106,081	110,600	4.1-	71	73	107,524	3.9-	139	135
SOUTHERN ILLINOIS	47,075	45,613	3.2	56	63	50,407	3.0	166	147
CENTRAL ILLINOIS	13,180	14,083	6.4-	54	56	15,479	3.9-	158	157
AVERAGE OR TOTAL 1/	129,679	126,871	2.2	60	63	---	---	---	---
WEST NORTH CENTRAL									
NORTHERN GROUP									
DULUTH - SUPERIOR	7,827	7,068	10.7	45	41	8,063	12.4	217	238
MINNEAPOLIS - ST. PAUL	74,085	61,881	19.7	41	39	74,834	19.9	243	254
EASTERN SOUTH DAKOTA	9,455	9,492	.4-	63	57	9,598	.1-	156	173
BLACK HILLS	1,713	2,101	18.5-	31	39	1,714	18.8-	323	256
NORTH CENTRAL IOWA	13,746	18,193	24.4-	72	69	13,786	24.5-	138	144
CEDAR RAPIDS - IOWA CITY	6,322	5,852	8.0	51	48	6,334	3.0	195	199
QUAD CITIES - DUBUQUE	21,649	22,697	4.6-	49	59	21,818	4.3-	202	170
DES MOINES	24,994	24,411	2.4	61	61	26,649	4.2	153	157
NEBRASKA - WESTERN IOWA	45,677	45,951	.6-	67	64	45,770	.4-	149	157
MINNESOTA - NORTH DAKOTA	17,297	16,577	4.3	33	32	18,443	2.4	283	286
SOUTHEASTERN MINN.-NORTHERN IOWA	15,619	---	---	50	---	15,951	---	196	---
AVERAGE OR TOTAL 1/	103,003	106,391	3.2-	50	51	---	---	---	---

CONTINUED

TABLE 5.--PRODUCER MILK DELIVERIES USED IN CLASS I AND GROSS CLASS I SALES BY HANDLERS REGULATED UNDER FEDERAL ORDERS, MAY -CON-

MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS I				% USED IN CL. I		GROSS CLASS I*		DELIVERIES AS % OF GR. CL. I	
	MAY 1969	MAY 1968	CHANGE FROM MAY 1968		MAY 1969	MAY 1968	MAY 1969	CHANGE FROM MAY 1968	MAY 1969	MAY 1968
	1,000 POUNDS		PERCENT		PERCENT		1,000 LBS	PERCENT	PERCENT	
WEST NORTH CENTRAL -CON.										
SOUTHERN GRCLP										
ST LOUIS - CZARKS	79,633	70,523	12.9	60	56		82,770	13.7	161	173
KANSAS CITY	55,715	56,937	2.1-	61	63		57,001	.9-	160	157
NEOSHO VALLEY	5,195	5,030	3.3	44	47		6,166	4.0-	189	165
WICHITA	22,323	23,685	5.8-	62	62		23,208	7.2-	156	153
AVERAGE CR TOTAL 1/	162,866	156,175	4.3	60	59		---	---	---	---
EAST SOUTH CENTRAL										
PAOUCAH	7,882	9,621	18.1-	78	79		8,282	15.6-	122	124
NASHVILLE	31,370	28,032	11.9	72	68		31,418	11.4	138	146
MEMPHIS	24,273	21,052	15.3	92	91		25,495	6.6	103	97
KNOXVILLE	16,656	17,589	5.3-	63	64		17,157	3.1-	155	155
CHATTANOOGA	17,964	14,496	23.9	71	73		21,523	31.2	117	121
MISSISSIPPI	28,489	26,856	6.1	65	63		30,385	4.3	144	145
GEORGIA	82,350	---	---	92	---		92,531	---	96	---
AVERAGE CR TOTAL 1/	126,634	117,646	7.6	72	71		---	---	---	---
WEST SOUTH CENTRAL										
NORTHERN GRCLP										
CENTRAL ARKANSAS	21,507	20,272	6.1	73	96		21,943	3.0	134	99
FORT SMITH	3,317	2,890	14.8	91	90		3,320	.4	110	96
OKLAHOMA METROPOLITAN	42,641	32,750	30.2	60	44		43,490	24.7	162	213
RED RIVER VALLEY	10,038	10,440	3.8-	45	52		10,436	10.0-	212	172
TEXAS PANHANDLE	7,742	8,454	8.4-	68	63		7,759	8.2-	148	158
LUBBOCK - PLAINVIEW	5,623	5,547	1.4	83	76		5,697	2.1	119	130
AVERAGE CR TOTAL 1/	90,868	80,353	13.1	63	58		---	---	---	---
SOUTHERN GRCLP										
NORTHERN LOUISIANA	15,528	15,276	1.6	80	83		16,462	2.5	117	114
NEW ORLEANS	29,081	28,390	2.4	64	67		29,272	2.8	154	149
NORTH TEXAS	77,662	63,021	23.2	66	57		78,095	20.5	149	170
CENTRAL WEST TEXAS	12,657	12,647	.1	81	72		12,778	.1	122	137
AUSTIN - WACC	12,174	10,229	19.0	91	92		12,364	20.8	108	109
SAN ANTONIO	17,825	17,686	.8	61	62		25,042	1.5	117	116
CORPUS CHRISTI	11,621	12,483	6.9-	80	78		12,701	1.6	115	127
SOUTH TEXAS	45,469	---	---	88	---		55,591	---	93	---
AVERAGE CR TOTAL 1/	98,886	96,711	2.2	72	72		---	---	---	---
MOUNTAIN										
EASTERN CCLCRAOC	42,406	41,148	3.0	66	68		45,024	2.7	142	139
GREAT BASIN	23,542	22,015	6.9	57	58		23,549	6.9	176	172
WESTERN CCLCRAOC	1,923	2,651	27.5-	54	63		1,958	26.3-	180	158
CENTRAL ARIZONA	36,603	34,999	4.6	75	82		36,793	5.0	133	121
RIO GRANDE VALLEY	20,833	21,554	3.3-	72	68		23,066	.3	126	138
AVERAGE CR TOTAL 1/	125,307	122,367	2.4	67	69		---	---	---	---
PACIFIC										
PUGET SOUND	54,894	53,595	2.4	45	46		55,044	2.5	220	219
INLAND EMPIRE	11,048	10,991	.5	59	62		11,090	.6	169	162
AVERAGE CR TOTAL 1/	65,942	64,586	2.1	47	48		---	---	---	---
58-MARKET AVG. OR TOTAL 1/	2,406,886	2,342,248	2.8	60	59		3/2,477,826	3.0	163	165
ALL-MARKET AVG. OR TOTAL	3,359,473	2,961,052	13.4	58	57		3/3,459,242	14.1	166	171

* Preliminary.

1/ Markets under regulation on January 1, 1968, and which have had no significant marketing area expansions. Excludes Eastern Ohio-Western Pennsylvania, Chicago Regional, Indiana, Nebraska-Western Iowa, Minneapolis-St. Paul, Southeastern Minnesota-Northern Iowa, Georgia, North Texas, and South Texas.

2/ Class I plus Class II = 469,305 thousand pounds and utilization = 47% in 1968.

3/ May include some duplication due to intermarket transfer.

TABLE 6.--PRODUCER MILK DELIVERIES TO HANDLERS REGULATED UNDER FEDERAL ORDERS AND DELIVERIES USED IN CLASS I
JANUARY - MAY 1/

MARKETING AREA	PRODUCER DELIVERIES			PRODUCER DELIVERIES USED IN CLASS I			% USED IN CL. I	
	1969	1968	CHANGE 1969 OVER 1968	1969	1968	CHANGE 1969 OVER 1968	1969	1968
	1,000 POUNDS		PERCENT	1,000 POUNDS		PERCENT	PERCENT	
NEW ENGLAND								
MASSACHUSETTS-RI-NH	1,477,142	1,453,072	2.3	893,862	909,309	1.0-	60	62
CONNECTICUT	499,522	493,594	1.9	382,869	383,765	.4	77	78
TOTAL 2/	1,976,664	1,946,666	2.2	1,276,731	1,293,074	.6-	64	66
MIDDLE ATLANTIC								
NEW YORK-NEW JERSEY	4,477,568	4,416,768	2.0	2,362,037	3/2,184,344	8.8	53	49
DELAWARE VALLEY	985,799	979,890	1.2	676,582	709,704	4.0-	69	72
TOTAL 2/	5,463,367	5,396,658	1.9	3,038,619	2,894,048	5.7	56	54
SOUTH ATLANTIC								
UPPER CHESAPEAKE BAY	378,415	346,574	9.9	249,354	251,839	.3-	66	73
WASHINGTON, D.C.	464,639	438,286	6.7	329,550	349,745	5.1-	71	80
TRI-STATE	187,489	172,752	9.2	150,093	131,960	14.5	80	76
APPALACHIAN	146,886	142,213	3.9	133,534	130,011	3.4	91	91
TAMPA BAY	158,880	161,383	.9-	126,927	122,257	4.6	80	76
SOUTHEASTERN FLORIDA	251,484	254,879	.7-	224,614	217,757	3.8	89	85
UPPER FLORIDA	201,870	192,867	5.4	178,462	170,856	5.2	88	88
TOTAL 2/	1,789,663	1,708,954	5.4	1,392,534	1,374,425	2.0	78	80
EAST NORTH CENTRAL								
EASTERN GROUP								
UPSTATE MICHIGAN	5,783	6,293	7.5-	4,452	4,813	6.9-	77	76
SOUTHERN MICHIGAN	1,485,778	1,456,896	2.6	1,011,522	1,019,916	.2-	68	70
NORTHWESTERN CHIC	224,417	230,092	1.8-	154,834	162,234	3.9-	69	70
EASTERN CHIC-WESTERN PA.	1,405,625	975,223	45.0	982,760	634,215	56.0	70	65
COLUMBUS	234,386	241,355	2.3-	188,471	186,444	1.8	80	77
MIAMI VALLEY	203,603	197,057	4.0	152,734	153,750	0	75	78
CINCINNATI	296,745	295,166	1.2	218,393	222,975	1.4-	74	76
TOTAL 2/	2,450,712	2,426,859	1.6	1,730,406	1,750,132	.5-	71	72
WESTERN GROUP								
MICHIGAN UPPER PENINSULA	44,053	46,156	4.0-	31,827	34,183	6.3-	72	74
CHICAGO REGIONAL	3,066,708	2,322,059	32.9	1,545,162	1,146,786	35.7	50	49
LSVILLE-LXGTEN-EVNSVILLE	436,367	422,699	3.9	317,840	313,233	2.2	73	74
INDIANA	684,611	697,601	1.2-	517,681	539,514	3.4-	76	77
SOUTHERN ILLINOIS	377,174	332,704	14.1	239,938	237,532	1.7	64	71
CENTRAL ILLINOIS	111,657	116,584	3.6-	65,319	70,340	6.5-	58	60
TOTAL 2/	969,251	918,143	6.2	654,924	655,288	.6	68	71
WEST NORTH CENTRAL								
NORTHERN GROUP								
DULUTH - SUPERIOR	77,094	77,012	.7	38,985	35,307	11.2	50	46
MINNEAPOLIS - ST. PAUL	751,130	733,563	3.0	332,458	315,153	6.2	44	43
EASTERN SOUTH DAKOTA	70,299	78,299	9.6-	48,573	49,690	1.6-	69	63
BLACK HILLS	25,025	24,479	2.9	7,341	12,110	39.0-	29	49
NORTH CENTRAL ICWA	111,116	140,595	20.4-	89,962	109,130	17.0-	81	78
CEGAR RAPIDS - ICWA CITY	56,796	55,029	3.8	35,273	31,071	14.2	62	56
QUAO CITIES - OUBUQUE	193,739	173,421	12.4	108,428	113,591	3.9-	56	66
DES MOINES	185,664	169,797	10.0	123,740	117,833	5.7	67	69
NEBRASKA - WESTERN ICWA	325,261	315,072	3.9	231,814	199,896	16.7	71	63
MINNESOTA - NORTH DAKOTA	245,592	232,301	6.3	86,095	84,553	2.5	35	36
SOUTHEASTERN MINN.-NORTHERN IOWA	31,250	---	---	15,619	---	---	50	---
TOTAL 2/	965,325	950,933	2.1	538,397	553,285	2.0-	56	58

CONTINUED

TABLE 6.--PRODUCER MILK DELIVERIES TO HANDLERS REGULATED UNDER FEDERAL ORDERS AND DELIVERIES USED IN CLASS I

JANUARY - MAY 1/ -CON.

MARKETING AREA	PRODUCER DELIVERIES			PRODUCER DELIVERIES USED IN CLASS I			% USED IN CL. I	
	1969	1968	CHANGE 1969 OVER 1968	1969	1968	CHANGE 1969 OVER 1968	1969	1968
	1,000 POUNDS		PERCENT	1,000 POUNDS		PERCENT	PERCENT	
WEST NORTH CENTRAL -CON.								
SOUTHERN GROUP								
ST LOUIS - CZARKS	571,904	544,621	5.6	390,371	348,587	12.7	68	64
KANSAS CITY	430,734	423,543	2.4	284,851	291,337	1.6-	66	69
NEOSHC VALLEY	47,170	47,157	.6	27,781	26,108	7.1	59	55
WICHITA	173,977	171,178	2.3	119,362	122,294	1.7-	69	71
TOTAL 2/	1,223,785	1,186,499	3.8	822,365	788,326	5.0	67	66
EAST SOUTH CENTRAL								
PAOUCAH	50,511	55,520	8.4-	40,801	48,637	15.5-	81	88
NASHVILLE	200,703	190,535	6.0	156,669	146,098	8.0	78	77
MEMPHIS	133,942	127,278	5.9	119,865	113,934	5.9	89	90
KNOXVILLE	124,848	128,194	2.0-	85,208	91,911	6.6-	68	72
CHATTANCCGA	117,592	93,239	26.9	83,320	71,970	16.6	71	77
MISSISSIPPI	203,731	190,341	7.7	142,328	132,875	7.8	70	70
GEORGIA	179,332	---	---	165,640	---	---	92	---
TOTAL 2/	831,327	785,107	6.6	628,191	605,425	4.5	76	77
WEST SOUTH CENTRAL								
NORTHERN GROUP								
CENTRAL ARKANSAS	130,709	104,053	26.4	108,197	99,021	9.9	83	95
FORT SMITH	18,433	17,515	6.0	16,529	15,759	5.6	90	90
OKLAHOMA METRCPOLITAN	303,403	356,816	14.4-	207,292	189,721	10.0	68	53
RED RIVER VALLEY	89,209	87,601	2.5	51,277	51,487	.3	57	59
TEXAS PANHANDLE	52,091	59,823	12.4-	39,149	43,737	9.9-	75	73
LU88OCK - PLAINVIEW	33,556	36,284	6.9-	29,076	28,713	1.9	87	79
TOTAL 2/	627,401	662,092	4.6-	451,520	428,438	6.1	72	65
SOUTHERN GROUP								
NORTHERN LCUISIANA	91,487	88,185	4.4	77,792	75,948	3.1	85	86
NEW CRELEANS	229,145	210,251	9.7	142,491	141,638	1.3	62	67
NORTH TEXAS	519,836	512,786	2.0	378,209	319,438	19.2	73	62
CENTRAL WEST TEXAS	74,946	82,889	9.0-	63,313	64,845	1.7-	84	78
AUSTIN - WACC	65,161	56,045	17.0	58,691	51,285	15.2	90	92
SAN ANTONIO	138,125	142,300	2.3-	90,559	92,886	1.9-	66	65
CORPUS CHRISTI	69,005	74,755	7.1-	60,607	63,509	3.9-	88	85
SOUTH TEXAS	263,297	---	---	232,384	---	---	88	---
TOTAL 2/	667,869	654,425	2.7	493,453	490,111	1.3	74	75
MOUNTAIN								
EASTERN CCLCRAOC	298,803	288,172	4.4	210,167	210,120	.7	70	73
GREAT BASIN	185,932	177,227	5.6	114,087	111,123	3.4	61	63
WESTERN CCLCRAOC	16,453	19,068	13.2-	10,140	13,662	25.3-	62	72
CENTRAL ARIZCNA	235,285	213,270	11.1	180,991	174,368	4.5	77	82
RIO GRANDE VALLEY	137,059	151,923	9.2-	104,755	109,753	3.9-	76	72
TOTAL 2/	873,532	849,660	3.5	620,140	619,016	.8	71	73
PACIFIC								
PUGET SOUND	519,786	520,602	.5	277,982	268,122	4.4	53	52
INLANO EMPIRE	84,929	82,355	3.8	55,481	55,326	.9	65	67
TOTAL 2/	604,715	602,957	.9	333,463	323,448	3.8	55	54
58-MARKET TCTAL 2/	18,443,611	18,088,953	2.6	11,980,743	11,775,016	2.4	65	65
ALL-MARKET TCTAL	25,670,661	23,645,257	9.2	16,382,470	14,930,018	10.5	64	63

1/ Volumes include 29-day totals for February 1968. The percentage changes are based on adjusted 28-day totals for February 1968 to make them comparable to 1969.

2/ Markets under regulation on January 1, 1968, and which have had no significant marketing area expansions. Excludes Eastern Ohio-Western Pennsylvania, Chicago Regional, Indiana, Nebraska-Western Iowa, Minneapolis-St. Paul, Southeastern Minnesota-Northern Iowa, Georgia, North Texas, and South Texas.

3/ Class I plus Class II = 2,345,688 thousand pounds and utilization = 53% in 1968.

Table 7.--Federal milk order Class I price formula information, May 1969

Marketing area	Basic	Fluid	Supply-demand		Other	Class I price
	price 1/	diff.	Computed	Effective	2/	
			Dollars per 100 pounds			
Massachusetts-R.I.-N.H.	3/6.28E	---	-0.19	-0.19	+1.22	4/7.31
Connecticut	3/6.28E	5/0.40	- .19	- .19	+ .82	4/7.31
New York-New Jersey	6.23E	---	- .07	- .07	+ .81	6.97
Delaware Valley	6.45E	---	0	0	+ .72	7.17
Upper Chesapeake Bay	Uses the Delaware Valley Class I price less 10 cents					7.07
Washington, D. C.	Uses the Delaware Valley Class I price less 10 cents					7.07
Tri-State	4.34	1.55	---	---	+ .20	6.09
Appalachian	4.34	1.93	---	---	+ .20	6.47
Tampa Bay	4.34	2.90	---	---	---	7.24
Southeastern Florida	4.34	3.10	---	---	---	7.44
Upper Florida	4.34	2.80	---	---	---	7.14
Upstate Michigan	4.34	1.29	---	---	+ .20	5.83
Southern Michigan	4.34	1.40	---	---	+ .20	5.94
Northwestern Ohio	4.34	1.50	---	---	+ .20	6.04
Eastern Ohio-Western Pa.	4.34	1.67	---	---	+ .20	6.21
Columbus	4.34	1.25	+ .10	+ .10	+ .20	5.89
Miami Valley	4.34	1.24	+ .21	+ .21	+ .20	5.99
Cincinnati	4.34	1.30	+ .21	+ .21	+ .20	6.05
Mich. Upper Peninsula	4.34	1.15	---	---	+ .20	5.69
Chicago Regional	4.34	1.20	---	---	---	5.54
Louisville-Lex.-Evans.	4.34	1.29	---	---	+ .20	5.83
Indiana	4.34	1.27	---	---	+ .20	5.81
Southern Illinois	Uses the St. Louis-Ozarks Class I price less 7 cents					5.87
Central Illinois	4.34	1.19	---	---	+ .20	5.73
Duluth-Superior	4.34	.90	---	---	+ .20	5.44
Minneapolis-St. Paul	4.34	.86	---	---	+ .20	5.40
Eastern South Dakota	4.34	1.30	---	---	+ .20	5.84
Black Hills	4.34	2.15	---	---	+ .20	6.69
North Central Iowa	4.34	1.05	---	---	+ .20	5.59
Cedar Rapids-Iowa City	4.34	1.10	---	---	+ .20	5.64
Quad Cities-Dubuque	4.34	1.10	---	---	+ .20	5.64
Des Moines	4.34	1.25	---	---	+ .20	5.79
Nebraska-Western Iowa	4.34	1.40	---	---	+ .20	5.94
Minnesota-North Dakota	4.34	.86	---	---	+ .20	5.40
S.E. Minn.-Northern Iowa	4.34	.86	---	---	+ .20	5.40

Continued

Table 7.--Federal milk order Class I price formula information, May 1969 -Con.

Marketing area	Basic	Fluid	Supply-demand		Other	Class I
	price	diff.				price
	<u>1/</u>		Computed	Effective	<u>2/</u>	
	Dollars per 100 pounds					
St. Louis-Ozarks	4.34	1.40	---	---	+0.20	5.94
Kansas City	4.34	1.54	---	---	+ .20	6.08
Neosho Valley	4.34	1.34	---	---	+ .31	5.99
Wichita	4.34	1.60	---	---	+ .20	6.14
Paducah	Uses the St. Louis-Ozarks Class I price plus 25 cents					6.19
Nashville	4.34	1.38	0	0	+ .20	5.92
Memphis	4.34	1.74	NA	*	+ .20	6.28
Knoxville	4.34	1.50	- .36	- .36	+ .20	5.68
Chattanooga	4.34	1.75	+ .16	+ .16	+ .20	6.45
Mississippi	4.34	2.27	---	---	+ .20	6.81
Georgia	4.34	2.10	---	---	+ .20	6.64
Central Arkansas	4.34	1.74	NA	*	+ .20	6.28
Fort Smith	4.34	1.75	NA	*	+ .20	6.29
Oklahoma Metropolitan	4.34	1.78	---	---	+ .20	6.32
Red River Valley	Uses the Oklahoma Metropolitan Class I price plus 22¢					6.54
Texas Panhandle	4.34	2.05	---	---	+ .20	6.59
Lubbock-Plainview	Uses the North Texas Class I price plus 10 cents					6.76
Northern Louisiana	4.34	2.27	---	---	+ .20	6.81
New Orleans	4.34	2.65	---	---	+ .20	7.19
North Texas	4.34	2.12	---	---	+ .20	6.66
Central West Texas	Uses the North Texas Class I price plus 25 cents					6.91
Austin-Waco	Uses the North Texas Class I price plus 38 cents					7.04
San Antonio	Uses the North Texas Class I price plus 42 cents					7.08
Corpus Christi	Uses the North Texas Class I price plus 75 cents					7.41
South Texas	4.34	2.48	---	---	+ .20	7.02
Eastern Colorado	4.34	2.10	- .12	- .12	+ .20	6.52
Great Basin	4.34	2.05	---	---	+ .20	6.59
Western Colorado	Uses the Eastern Colorado Class I price less 5 cents					6.47
Central Arizona	4.34	2.30	NA	*	+ .20	6.84
Rio Grande Valley	4.34	2.15	----	---	+ .20	6.69
Puget Sound	4.34	1.65	---	---	+ .20	6.19
Inland Empire	4.34	1.90	- .16	- .16	+ .20	6.28

* Suspended.

1/ All markets based on Minnesota-Wisconsin price except where indicated.

E-Economic index price.

2/ Other adjustments due to bracketing, relation to other markets, or temporary amendments effective during the month.3/ Excludes 48 cents due to tie with New York-New Jersey economic index price.4/ Class I price specified in order.5/ Added to the bracketed price.

TABLE 8.-WHOLE MILK, SKIM MILK ITEMS MILK AND CREAM MIXTURES, CREAM, AND TOTAL FLUID ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, APRIL 1969 WITH COMPARISONS

MARKETING AREA	WHOLE MILK 1/				SKIM MILK ITEMS 2/				MILK AND CREAM MIXTURES			
	APRIL 1969		CHANGE 1969 FROM 1968		APRIL 1969		CHANGE 1969 FROM 1968		APRIL 1969		CHANGE 1969 FROM 1968	
	DAILY AVG	BUTTER-FAT CONTENT	APRIL	YEAR TO DATE*	DAILY AVG	BUTTER-FAT CONTENT	APRIL	YEAR TO DATE*	DAILY AVG	BUTTER-FAT CONTENT	APRIL	YEAR TO DATE*
	1,000 LB.		PERCENT		1,000 LB.		PERCENT		1,000 LB.		PERCENT	
NEW ENGLAND												
MASSACHUSETTS-RI-NH	5,337	3.52	- 3.7 -	2.9	521.4	1.02	15.0	17.1	23.2	11.4	- 1.5 -	1.7
CONNECTICUT	2,198	3.49	- 4.3 -	3.7	267.9	1.20	37.5	35.7	22.1	10.8	- 3.6 -	5.3
MIDDLE ATLANTIC												
DELAWARE VALLEY	3,240	3.44	- 6.4 -	7.2	359.8	1.06	14.9	18.4	32.9	11.2	- 4.9 -	8.6
SOUTH ATLANTIC												
UPPER CHESAPEAKE BAY	1,303	3.53	- .5	.3	135.3	1.09	1.4	7.2	14.7	11.7	- 7.1 -	8.6
WASHINGTON, D.C.	1,725	3.54	- 2.6 -	2.5	267.0	1.29	19.5	21.3	32.0	12.1	- 6.2 -	7.0
CLARKSBURG	178	3.55	- 7.8 -	3.8	17.6	1.54	12.4	19.0	1.7	11.8	- 24.9 -	17.4
TRI-STATE	919	3.51	- .5	.9	125.0	1.40	11.0	13.9	5.7	11.7	- 10.6 -	4.7
APPALACHIAN	333	3.54	- .2	1.7	55.6	.83	17.2	17.8	1.1	12.3	- 16.6 -	4.4
TAMPA BAY	919	3.53	- .0	1.1	163.3	.59	7.2	8.8	12.4	11.1	- 5.8 -	4.7
SOUTHEASTERN FLORIDA	1,333	3.64	- 1.2	1.6	239.3	.93	13.8	15.2	30.0	10.8	- 6.7 -	4.7
UPPER FLORIDA	1,163	3.58	- .7 -	.5	165.7	1.05	7.4	9.6	6.2	11.2	- 19.7 -	11.2
EAST NORTH CENTRAL												
EASTERN GROUP												
SOUTHERN MICHIGAN	5,266	3.51	- 5.5 -	5.2	1,072.3	1.33	28.6	28.5	100.0	10.7	- 8.3 -	10.7
NORTHWESTERN OHIO	905	3.51	- 7.5 -	7.6	253.2	1.72	35.3	36.3	11.9	11.0	- 14.1 -	13.0
E. OHIO - W. PA. 3/	5,285	3.51	- 9.1	9.4	968.4	1.50	7.5	10.6	65.3	10.6	- 5.9	1.1
COLUMBUS	889	3.51	- 1.7 -	1.9	149.0	1.39	18.8	20.3	10.6	10.8	- 6.0 -	7.2
MIAMI VALLEY	608	3.51	- 5.7 -	4.5	243.6	1.67	3.8	4.9	7.0	10.8	- 14.1 -	11.7
CINCINNATI	950	3.49	- 2.0	.1	258.8	1.54	6.0	6.2	11.1	10.8	- 6.7 -	9.4
WESTERN GROUP												
MICH. UPPER PENINSULA	229	3.51	- 4.6 -	8.2	48.5	1.48	19.2	19.1	3.3	11.7	- 4.0 -	10.0
CHICAGO REGIONAL 4/	7,105	3.39	- .1	1.2	1,775.8	1.59	- .5	.6	176.3	11.7	- 1.4 -	.3
LOUIS.-LEX.-EVANS	1,416	3.38	- 4.1 -	4.3	334.9	1.56	14.2	14.7	13.7	11.4	- 13.2 -	8.2
INDIANA 3/	2,403	3.37	- 5.1 -	6.4	1,062.6	1.71	11.4	11.6	38.6	11.5	- 9.7 -	10.5
SOUTHERN ILLINOIS	1,112	3.21	- 3.1 -	.9	455.3	1.80	17.8	17.2	21.8	11.0	- 6.6 -	5.5
CENTRAL ILLINOIS	373	3.28	- 1.9	1.7	152.1	1.73	18.3	17.1	8.3	11.3	- 9.0 -	8.7
WEST NORTH CENTRAL												
NORTHERN GROUP												
DULUTH - SUPERIOR	137	3.33	- 5.2 -	6.1	56.3	1.44	16.6	16.0	2.2	12.1	- 3.7 -	4.0
MINNEAPOLIS - ST. PAUL	969	3.28	- 4.2 -	5.5	684.4	1.54	16.4	17.2	21.5	10.7	- 7.0 -	6.2
EASTERN SOUTH DAKOTA	180	3.34	- 5.9 -	6.7	110.2	1.72	12.2	14.1	4.1	11.3	- 7.7 -	5.2
BLACK HILLS	54	3.37	- 11.7 -	8.4	24.7	1.81	11.7	22.5	1.1	12.4	- 9.8 -	8.0
NORTH CENTRAL IOWA	317	3.48	- 9.4 -	8.6	144.4	1.61	3.7	8.2	6.5	11.9	- 14.7 -	12.0
CEAR RAPIDS-IOWA CITY	113	3.45	- 11.7 -	8.2	55.6	1.23	15.2	19.4	2.6	11.5	- 8.6 -	5.8
QUAD CITIES - OUBUQUE	381	3.40	- 1.4 -	1.7	138.5	1.44	13.5	14.1	7.6	11.9	- 11.0 -	7.9
DES MOINES	415	3.64	- 4.1 -	3.0	173.2	1.62	16.6	19.5	9.2	12.7	- 9.5 -	3.7
NEBRASKA-WESTERN IOWA 3/	1,036	3.32	- .5	3.3	355.2	1.52	11.1	12.5	23.5	11.4	- 14.3 -	11.2
MINNESOTA - N. DAKOTA	355	3.30	- 1.0 -	.2	136.9	1.47	15.1	20.3	5.9	11.5	- 1.2	3.4

CONTINUED

TABLE 8.-WHOLE MILK, SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM, AND TOTAL FLUID ITEMS SOLD IN MARKETING AREAS
DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, APRIL 1969 WITH COMPARISONS -CON.

MARKETING AREA	CREAM				TOTAL FLUID			
	APRIL 1969		CHANGE 1969 FROM 1968		APRIL 1969		CHANGE 1969 FROM 1968	
	DAILY AVERAGE	8 LITER FAT CONTENT	APRIL	YEAR TO DATE*	DAILY AVERAGE	8 LITER FAT CONTENT	APRIL	YEAR TO DATE*
	1,000 LB.		PERCENT		1,000 LB.		PERCENT	
NEW ENGLAND								
MASSACHUSETTS-RI-NH	137.1	21.6	- 9.9	- 8.4	6,019	3.75	- 2.5	- 1.6
CONNECTICUT	30.3	24.5	- 11.4	- 9.8	2,518	3.56	- 1.2	- 1.0
MIDDLE ATLANTIC								
DELAWARE VALLEY	29.2	21.7	- 6.8	- 8.0	3,670	3.43	- 4.7	- 5.3
SOUTH ATLANTIC								
UPPER CHESAPEAKE BAY	3.6	23.9	- 12.7	- 14.4	1,457	3.44	- .4	.7
WASHINGTON, D.C.	18.6	21.1	- 4.7	- 4.7	2,043	3.54	- .3	- .1
CLARKSBURG	.2	20.0	- 33.8	- 19.5	198	3.46	- 6.6	- 2.3
TRI-STATE	.7	19.5	- 23.7	- 10.2	1,050	3.31	1.5	2.2
APPALACHIAN	.4	23.2	- 17.5	- 26.7	390	3.20	1.9	3.6
TAMPA BAY	4.9	23.2	- 8.5	- 5.3	1,100	3.33	.9	2.0
SOUTHEASTERN FLORIDA	16.2	22.9	- 2.2	- 2.4	1,619	3.57	2.6	3.2
UPPER FLORIDA	4.5	25.6	- 3.9	- 7.4	1,339	3.37	.2	.6
EAST NORTH CENTRAL								
EASTERN GROUP								
SOUTHERN MICHIGAN	42.7	21.5	- 19.0	- 8.9	6,481	3.38	- 1.4	- 1.3
NORTHWESTERN OHIO	3.3	22.6	- 8.4	- 11.9	1,174	3.26	- .8	- 1.3
E. OHIO - W. PA. 3/	39.5	19.4	3.3	- 15.5	6,358	3.38	8.8	9.1
COLUMBUS	3.4	20.3	- 4.9	- 4.4	1,052	3.33	.7	.6
MIAMI VALLEY	2.3	22.5	- 10.4	- 13.1	861	3.10	- 3.3	- 2.2
CINCINNATI	3.7	23.7	6.8	5.7	1,224	3.21	2.7	1.2
WESTERN GROUP								
MICH. UPPER PENINSULA	1.0	26.9	- 12.9	- 7.6	282	3.34	- 1.2	- 4.5
CHICAGO REGIONAL 4/	63.6	21.1	- 1.9	- .3	9,120	3.33	- .1	1.1
LOUIS.-LEX.-EVANS	3.7	23.2	- 12.5	- 4.7	1,768	3.14	- 1.2	- 1.3
INDIANA 3/	15.6	19.8	24.9	31.1	3,520	3.04	- .6	- 1.6
SOUTHERN ILLINOIS	5.5	20.9	- 6.1	.9	1,594	2.97	2.0	3.4
CENTRAL ILLINOIS	2.4	18.7	- 12.6	- 10.1	536	3.03	5.8	5.3
WEST NORTH CENTRAL								
NORTHERN GROUP								
DULUTH - SUPERIOR	1.6	28.1	- 10.0	- 10.6	197	3.09	.1	- .2
MINNEAPOLIS - ST. PAUL	15.0	24.9	- 8.3	- 5.2	1,690	2.86	3.1	2.3
EASTERN SOUTH DAKOTA	1.6	26.6	- 5.8	- 4.9	256	2.98	.1	.1
BLACK HILLS	.4	23.5	- 9.1	- 3.3	80	3.12	- 5.6	- .7
NORTH CENTRAL IOWA	1.6	24.4	- 15.3	- 21.7	469	3.09	- 5.8	- 4.2
CEAR RAPIDS-IOWA CITY	.5	24.3	- 36.5	- 34.2	171	2.91	- 4.5	- 1.1
QUAD CITIES - OUBLQUE	1.7	23.3	- 21.8	- 24.1	526	3.07	1.9	1.7
DES MOINES	2.7	24.3	5.5	- 2.8	600	3.29	1.0	2.5
NEBRASKA-WESTERN IOWA 3/	5.3	22.5	- 22.9	- 20.2	1,421	3.09	2.5	5.0
MINNESOTA - N. DAKOTA	7.0	29.4	8.8	6.6	505	3.26	3.0	4.6

CONTINUED

TABLE 8.-WHOLE MILK, SKIM MILK ITEMS MILK AND CREAM MIXTURES, CREAM, AND TOTAL FLUID ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, APRIL 1969 WITH COMPARISONS -CON.

MARKETING AREA	WHOLE MILK 1/				SKIM MILK ITEMS 2/				MILK AND CREAM MIXTURES			
	APRIL 1969		CHANGE 1969 FROM 1968		APRIL 1969		CHANGE 1969 FROM 1968		APRIL 1969		CHANGE 1969 FROM 1968	
	DAILY AVG	BUTTER-FAT CONTENT	APRIL	YEAR TO DATE*	DAILY AVG	BUTTER-FAT CONTENT	APRIL	YEAR TO DATE *	DAILY AVG	BUTTER-FAT CONTENT	APRIL	YEAR TO DATE *
	1,000 LB.		PERCENT		1,000 LB.		PERCENT		1,000 LB.		PERCENT	
WEST NORTH CENTRAL -CON.												
SOUTHERN GROUP												
ST LOUIS - OZARKS 3/	1,405	3.30	- 5.2	- 4.9	519.2	1.79	12.8	13.4	19.0	11.9	- 6.9	- 7.2
KANSAS CITY	1,145	3.32	- 4.0	- 2.5	401.9	1.71	9.4	11.5	19.2	11.5	- 8.6	- 6.4
NEOSHO VALLEY	178	3.32	2.4	1.6	41.9	1.57	13.0	17.6	3.1	11.7	- 7.3	- 1.9
WICHITA	421	3.28	- 3.0	- 8.8	157.7	1.71	13.7	13.9	8.5	11.0	- 4.4	- 6.4
EAST SOUTH CENTRAL												
PADUCAH	188	3.40	- 3.4	- 4.8	34.6	1.37	3.9	3.5	1.6	12.0	54.3	3.9
NASHVILLE	809	3.49	- 2.1	- 1.2	158.8	.88	8.0	8.9	3.9	12.3	- 7.6	- 3.8
MEMPHIS	480	3.54	- 6.5	- .8	104.8	1.17	13.9	14.7	4.7	12.1	- 3.6	- 6.2
KNOXVILLE	429	3.62	- 2.7	- 2.3	132.9	1.11	40.7	40.8	1.7	12.7	2.2	.7
CHATTANOOGA 5/	369	3.86	- .3	.9	132.5	1.29	17.1	17.0	1.4	12.2	- 10.7	- 6.4
MISSISSIPPI	705	3.80	2.2	4.1	122.3	1.47	7.6	9.6	4.6	12.2	1.2	1.5
WEST SOUTH CENTRAL												
NORTHERN GROUP												
CENTRAL ARKANSAS	448	3.42	- .6	- .4	84.1	1.50	7.0	9.5	3.7	11.8	- 4.6	- 5.8
OKLAHOMA METROPOLITAN	846	3.36	.1	.9	144.6	1.65	17.6	18.2	8.7	11.5	- 8.4	- 6.3
RED RIVER VALLEY	311	3.34	- .7	- 3.7	60.3	1.52	- 8.0	- 9.8	2.2	11.1	- 18.9	- 17.9
TEXAS PANHANDLE	197	3.37	- 10.4	- 8.5	36.2	1.67	3.6	10.1	2.1	11.5	- 11.7	- 10.2
LUBBOCK - PLAINVIEW	176	3.47	- 4.7	- 4.3	37.3	1.67	2.0	2.1	1.5	11.4	- 15.9	- 12.4
SOUTHERN GROUP												
NORTHERN LOUISIANA	321	3.81	- .9	.6	60.9	1.66	7.4	4.7	1.8	11.4	- 13.3	- 6.1
NEW ORLEANS	641	3.84	- 3.8	- 1.6	91.5	1.58	13.2	14.0	7.5	12.3	- 1.7	.3
NORTH TEXAS 5/	1,591	3.37	5.7	5.7	483.9	1.42	- 3.6	- 3.5	19.2	11.3	- 12.4	- 10.7
CENTRAL WEST TEXAS	293	3.34	- 1.5	- 2.8	103.9	1.68	7.2	6.3	3.6	11.8	- 5.2	- 9.9
AUSTIN - WACO	413	3.41	- .5	.8	89.3	1.23	5.1	3.1	4.0	12.3	- 8.3	- 8.4
SAN ANTONIO	493	3.40	6.1	7.6	49.7	1.24	7.6	2.0	3.5	11.2	- 14.6	- 7.5
CORPUS CHRISTI	347	3.46	3.8	4.7	43.9	1.55	- 10.6	- 13.2	3.2	11.6	- 5.5	- 4.9
MOUNTAIN												
EASTERN COLORADO	1,023	3.35	- 4.6	- 3.0	324.8	1.63	19.5	22.4	18.4	11.8	- 9.5	- 5.8
GREAT BASIN	493	3.42	- 5.4	- 3.6	297.1	1.75	15.1	15.6	6.0	12.3	- 11.8	- 6.5
CENTRAL ARIZONA	832	3.48	3.3	.3	282.4	.99	8.6	18.5	12.8	10.9	- 6.8	- 4.1
RIO GRANDE VALLEY	796	3.49	- 3.5	- 3.4	107.2	1.68	24.5	20.6	8.3	11.9	- 5.2	- 4.8
PACIFIC												
PUGET SOUND	1,169	3.50	- 4.7	- 4.2	585.1	1.81	22.1	22.1	24.1	12.0	- 7.9	- 6.6
INLAND EMPIRE	178	3.50	- 4.9	- 5.2	137.7	1.82	12.8	15.6	4.8	11.7	- 5.3	- 3.8
COMBINED AREAS (61)	65,840	3.46	- 1.8	- 1.4	15,798.2	1.49	12.0	13.1	937.4	11.4	- 5.9	- 5.7
NEW YORK-NEW JERSEY 6/	---	---	---	---	---	---	---	---	---	---	---	---

CONTINUED

TABLE 8.-WHOLE MILK, SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM, AND TOTAL FLUID ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, APRIL 1969 WITH COMPARISONS -CON.

MARKETING AREA	CREAM				TOTAL FLUID			
	APRIL 1969		CHANGE 1969 FROM 1968		APRIL 1969		CHANGE 1969 FROM 1968	
	DAILY AVERAGE	BUTTERFAT CONTENT	APRIL	YEAR TO DATE *	DAILY AVERAGE	BUTTERFAT CONTENT	APRIL	YEAR TO DATE *
	1,000 LB.		PERCENT		1,000 LB.		PERCENT	
WEST NORTH CENTRAL -CON.								
SOUTHERN GROUP								
ST LOUIS - OZARKS 3/	10.3	18.6	- 6.7	- 5.9	1,954	3.06	- 1.0	- 0.8
KANSAS CITY	6.7	23.8	- 8.1	- 3.6	1,573	3.10	- 1.0	- .6
NEOSHO VALLEY	.7	23.0	- 15.5	- 12.4	224	3.17	4.0	4.1
WICHITA	2.1	24.8	- 21.9	- 20.6	565	3.05	.8	- 3.6
EAST SOUTH CENTRAL								
PAOUCAH	.9	24.2	13.1	- 7.2	225	3.23	- 2.1	- 3.6
NASHVILLE	2.1	27.6	- 3.1	- .4	973	3.15	- .6	.3
MEMPHIS	2.7	24.9	- 9.2	- 6.6	552	3.29	- 3.4	1.4
KNOXVILLE	.9	26.4	2.6	- 5.4	565	3.09	4.9	5.0
CHATTANOOGA 5/	1.0	26.2	- 11.8	- 12.5	504	3.25	3.7	4.5
MISSISSIPPI	2.3	27.0	- 13.8	- 3.6	834	3.57	2.9	4.8
WEST SOUTH CENTRAL								
NORTHERN GROUP								
CENTRAL ARKANSAS	1.4	28.7	- 4.9	- 3.5	538	3.24	.5	1.0
OKLAHOMA METROPOLITAN	3.1	22.4	- 7.5	- 9.0	1,002	3.24	2.2	2.9
RED RIVER VALLEY	1.0	23.3	- 34.2	- 23.1	374	3.15	- 2.2	- 4.9
TEXAS PANHANDLE	1.3	27.5	- 13.8	- 8.3	237	3.31	- 8.6	- 6.2
LUBBOCK - PLAINVIEW	1.4	27.1	1.6	- 15.4	216	3.37	- 3.7	- 3.4
SOUTHERN GROUP								
NORTHERN LOUISIANA	1.4	25.6	- 12.9	- 3.0	385	3.59	.2	1.2
NEW ORLEANS	2.2	24.5	- 12.1	- 6.2	742	3.71	- 2.0	0
NORTH TEXAS 5/	13.0	26.5	- 25.4	- 19.7	2,107	3.14	3.0	3.1
CENTRAL WEST TEXAS	1.8	28.3	- 8.5	- 1.0	403	3.10	.6	- .7
AUSTIN - WACO	1.7	29.2	- 21.1	- 14.1	508	3.19	.2	1.1
SAN ANTONIO	1.5	21.6	8.0	- 9.8	548	3.31	6.1	6.9
CORPUS CHRISTI	1.2	24.5	- 5.3	40.3	395	3.38	1.9	2.4
MOUNTAIN								
EASTERN COLORADO	8.0	24.0	- 14.0	- 12.4	1,374	3.18	.1	1.7
GREAT BASIN	5.3	30.1	- 16.4	- 9.1	803	3.08	1.1	2.5
CENTRAL ARIZONA	5.7	22.7	- 5.8	- .7	1,133	3.04	4.4	3.9
RIO GRANDE VALLEY	3.1	26.0	- 13.6	- 7.9	914	3.43	- 1.0	- 1.3
PACIFIC								
PUGET SOUND	13.8	28.0	- 7.0	- 3.5	1,792	3.25	2.6	2.8
INLAND EMPIRE	2.5	28.6	- 8.2	- 8.8	323	3.10	1.9	2.7
COMBINED AREAS (61)	571.9	22.5	- 8.1	- 7.0	83,157	3.31	.5	.9
NEW YORK-NEW JERSEY 6/	---	---	---	---	15,625	---	- 1.2	- .5

* Data for February 1968 adjusted to a 28-day basis before computing percentage changes.

1/ Plain, flavored, and fluid equivalent of concentrated.

2/ Plain, fortified, and flavored skim and part skim milk, buttermilk, and cultured specialties.

3/ Sales represent the area after the merger and expansion of Nebraska-Western Iowa and Sioux City, May 1, 1968; Wheeling, Northeastern Ohio, and Youngstown-Warren, July 1, 1968; St. Louis and Ozarks, October 1, 1968; and, Indianapolis, Fort Wayne, and Northwestern Indiana which was formerly included in the Chicago Regional marketing area, January 1, 1969.

4/ Sales represent the area after the 1969 amendment. (The July 1, 1968 amendment merged and expanded the Madison, Milwaukee, Northeastern Wisconsin, Northwestern Indiana, and Rock River Valley markets with the area formerly regulated under the Chicago order. The January 1, 1969 amendment deleted from the Chicago Regional marketing area, the area formerly regulated under Northwestern Indiana.)

5/ Sales for marketing area as defined after the 1968 amendment.

6/ Small amount of sales estimated.

Table 9.--Daily average sales of individual fluid milk products, selected Federal order markets, January 1969 to date, with comparisons 1/

Item	January				February				March				April			
	Change 1969		Change 1969		Change 1969		Change 1969		Change 1969		Change 1969		Change 1969		Change 1969	
	Daily	from 1968	Daily	from 1968 2/	Daily	from 1968	Daily	from 1968	Daily	from 1968	Daily	from 1968	Daily	from 1968	Daily	from 1968
average	Jan.	Year	average	Year	average	Year	average	Year	average	Year	average	Year	average	Year	average	Year
	to	date	to	date	to	date	to	date	to	date	to	date	to	date	to	date
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
Whole milk 3/	66,668.8	- 0.8 : - 0.8	65,621.6	- 1.2 : - 1.0	64,154.4	- 2.2 : - 1.4	63,394.4	- 1.9 : - 1.5								
Flavored whole milk	2,500.6	+ 3.5 : + 3.5	2,629.4	+ 5.3 : + 4.4	2,508.7	+ .6 : + 3.0	2,445.8	+ 2.7 : + 3.0								
Total whole milk items	69,169.4	- .7 : - .7	68,251.0	- 1.0 : - .8	66,663.1	- 2.1 : - 1.3	65,840.2	- 1.8 : - 1.4								
Lowfat (2%) milk																
Plain	2,323.8	+21.6 : +21.6	2,357.3	+24.4 : +22.9	2,318.2	+21.0 : +22.3	2,380.5	+26.5 : +23.3								
Solids added	7,129.5	+17.6 : +17.6	7,285.0	+18.4 : +18.0	7,390.4	+16.4 : +17.4	7,323.7	+14.0 : +16.5								
Skim milk																
Plain	1,082.4	- 2.0 : - 2.0	1,116.1	- 2.0 : - 2.0	1,099.7	- 4.8 : - 3.0	1,103.5	- 4.2 : - 3.3								
Solids added	2,299.6	+12.4 : +12.4	2,396.8	+10.9 : +11.7	2,432.0	+ 8.9 : +10.7	2,520.1	+12.4 : +11.1								
Buttermilk	1,639.2	+ 4.5 : + 4.5	1,628.1	+ 3.1 : + 3.8	1,646.8	+ 1.6 : + 3.1	1,637.2	+ 1.4 : + 2.6								
Yogurt	50.2	+62.5 : +62.5	73.6	+69.7 : +66.5	82.7	+78.4 : +71.2	94.2	+66.6 : +69.7								
Flavored milk drinks	760.6	+16.1 : +16.1	760.0	+12.3 : +14.2	755.5	+ 5.4 : +11.1	738.9	+ .9 : + 8.4								
Total skim and lowfat milk items	15,285.3	+14.3 : +14.3	15,617.0	+14.4 : +14.3	15,725.2	+12.0 : +13.5	15,798.2	+12.0 : +13.1								
Milk and cream mixtures																
Light cream	943.2	- 5.6 : - 5.6	963.4	- 6.0 : - 5.8	944.5	- 5.5 : - 5.7	937.4	- 5.9 : - 5.7								
Heavy cream	175.4	- 7.9 : - 7.9	176.7	-13.9 : -10.9	173.4	-10.4 : -10.7	174.3	-10.9 : -10.7								
Sour cream	121.6	- 8.0 : - 8.0	134.4	-11.0 : - 9.5	136.0	- 7.9 : - 8.9	155.4	-13.5 : -10.3								
	230.5	- 4.1 : - 4.1	244.0	- 4.4 : - 4.2	240.9	+ 2.3 : - 2.0	242.2	- 1.9 : - 2.0								
Total cream items	527.6	- 6.3 : - 6.3	555.0	- 9.2 : - 7.7	550.3	- 4.6 : - 6.7	571.9	- 8.1 : - 7.0								
Total fluid milk and cream	85,927.0	+ 1.5 : + 1.5	85,387.1	+ 1.4 : + 1.4	83,896.2	+ .3 : + 1.0	83,157.5	+ .5 : + .9								

1/ See Table 8 for markets included.

2/ Data for February 1968 adjusted to a 28-day basis before computing percentage changes.

3/ Includes whole milk equivalent of concentrated milk.

Table 10.-Prices and economic indexes used in Federal milk order formulas to determine prices, with comparisons

Prices paid for manufacturing grade milk			
	May 1969	April 1969	May 1968
	Dol. per 100 lb.	f.o.b. plant	
United States manufacturing plants, 3.5% <u>1/</u>	4.21	4.21	4.10
Minnesota-Wisconsin manufacturing grade milk, 3.5% <u>2/</u>	4.37	4.34	4.19
Butter-powder "snubber" price, 3.5% <u>3/</u>	4.25	4.25	4.17
Local plants as listed in: (3.5%)			
Appalachian.	3.64	3.64	3.64
New Orleans.	3.53	3.53	3.54

Market price			
Dairy product and unit	May 1969	April 1969	May 1968
	Cents		
Price per pound:			
Butter, Chicago, 92-score	67.64	67.59	66.44
Butter, Chicago, 93(92)-score	67.64	67.61	66.45
Butter, New York, 92-score	68.41	68.29	67.30
Butter, New York, 92-score <u>4/</u>	68.41	67.78	67.32
Butter, New York, 93-score	68.75	68.48	67.61
Cheese, Cheddars, Wisconsin Primary markets	51.22	50.81	47.79
Nonfat dry milk:			
Spray, Chicago area plants <u>5/</u>	23.03	23.01	22.62
Spray, at Chicago	24.42	24.42	24.30
Roller, at Chicago	<u>6/</u>	<u>6/</u>	<u>6/</u>
Price per 40-quart can:			
Cream, Southeastern Pennsylvania average			
mid-point of range (CL & LCL)	27.65	27.49	27.72

Index value for the month			
Economic factor	May 1969	April 1969	May 1968
	Index		
U. S. wholesale commodity prices, 1957-59=100	112.8	111.9	108.4
Local factors, bases described in order:			
New England:			
Dairy feed price	92.69	92.69	92.69
Farm wage rates <u>7/</u>	154.98	154.05	147.09
Disposable personal income <u>7/</u>	162.59	161.32	152.10
Pennsylvania:			
Dairy feed price	111.7	111.7	110.3
Farm prices other than dairy	107.5	106.5	101.8

- 1/ Converted by using New York 92-score butter price (mid-point) times 0.125.
2/ Converted by using Chicago 92-score butter price times 0.120.
3/ Chicago 92-score butter price times 4.2 plus (nonfat dry milk, spray, Chicago area plant price times 8.2) less 48 cents.
4/ 16th of preceding month through 15th of current month.
5/ 26th of preceding month through 25th of current month.
6/ Insufficient daily price data.
7/ Quarterly data used in Class I formula for the indicated month.

Table 11.--Federal order base and excess prices for milk of 3.5 percent butterfat content, May 1/

Marketing area	Base price		Excess price		Marketing area	Base price		Excess price	
	May		May			May		May	
	1969	1968	1969	1968		1969	1968	1969	1968
	Dollars per 100 lb.					Dollars per 100 lb.			
Appalachian	6.42	6.41	3.86	3.66	Memphis	6.31	6.25	4.60	4.64
Black Hills	4.86	5.08	3.99	3.93	Mississippi	6.11	6.06	3.82	3.82
Central Arkansas	6.15	6.35	4.33	5.64	Nashville	5.67	5.51	4.37	4.19
Chattanooga	6.08	6.14	4.37	4.15	New Orleans	6.15	6.19	3.82	3.82
Delaware Valley	6.44	6.38	4.21	4.07	Puget Sound	5.88	5.84	4.35	4.28
Fort Smith	6.18	6.08	5.74	5.89	Red River Valley	---	5.63	---	4.08
Kansas City	5.53	5.40	4.25	4.17	Southern Michigan	5.49	5.52	4.25	4.17
Knoxville	---	5.39	---	4.19	Texas Panhandle	---	5.76	---	3.90
Lubbock-Plainview	---	6.20	---	3.89	Upper Chesapeake Bay	6.14	6.13	4.15	4.01
					Washington, D. C.	6.32	6.31	4.15	4.01

1/ See footnotes on table 1 for location at which price is reported.

Table 12.--Seasonal incentive fund excluded under various Federal milk orders, May

Marketing area	May		Marketing area	May	
	1969	1968		1969	1968
	Dol.	per 100 lb.		Dol.	per 100 lb.
Central Arizona	0.15	0.15	Massachusetts-R.I.-N.H.	0.30	0.30
Central Illinois	.25	.25	Miami Valley	.25	.24
Cincinnati	.25	.24	Nebraska-Western Iowa	.44	.43
Columbus	.25	.24	New York-New Jersey	.30	.30
Connecticut	.40	.40	Paducah	.50	.50
Eastern South Dakota	.15	.15	St. Louis-Ozarks	.25	.25
Indiana	.30	.29	Southern Illinois	.25	.25
Inland Empire		.30	Tri-State	.25	.24
Louisville-Lexington- Evansville	.40	.40			

Table 13.--Filled and imitation milk sales in Federal milk order markets 1/

Product Composition	March 1969			April 1969			May 1969		
	Mkts.	Handlers	Volume	Mkts.	Handlers	Volume	Mkts.	Handlers	Volume
	Number		1,000 lb.	Number		1,000 lb.	Number		1,000 lb.
Filled milk:									
Nondairy fat and:									
Fluid skim milk	17	42	5,279	17	40	4,854	16	32	3,703
Nonfat dry milk	5	9	510	5	9	523	6	11	1,618
Imitation milk:									
Nondairy fat and:									
Sodium caseinate and other protein	4	4	2/	4	4	2/	4	4	2/
Total	22*	55	5,789	22*	53	5,377	3/21*	47	5,321

* Represents number of markets reporting sales of one or more products. 1/ The survey information reported here may not reflect all sales of filled and imitation milks in all order markets. 2/ Unknown. 3/ Central Arizona, Central Illinois, Cincinnati, Columbus, Corpus Christi, Delaware Valley, Eastern Colorado, Eastern Ohio-Western Pennsylvania, Indiana, Kansas City, Miami Valley, Minnesota-North Dakota, Nebraska-Western Iowa, New Orleans, New York-New Jersey, Northwestern Ohio, Oklahoma Metropolitan, San Antonio, Southern Illinois, Tri-State, and Upper Chesapeake Bay.

Table 14.--Measures of growth in Federal milk order markets, 1947-68

Year	Number of milk markets: 1/	Population of Federal: 2/	Number of handlers: 1/	Number of producers: 3/	Producer deliveries: Class I	Producer deliveries: used in Class I	Percent used in Class I	Prices at 3.5% butterfat content: 4/	Receipts as percentage of: milk sold to plants and dealers: Fluid: All: grade: milk:	Daily deliveries: per producer:	Gross value at blend price adjusted for butterfat content: Per: All: producers: Dollars: 1,000 dol.
	Number	1,000	Number	Number	Million pounds	Percent	Percent	Dol. per 100 lb.	Percent	Pounds	
1947	29	*	991	135,830	14,980	9,808	65.5	4.65	4.34	302	5,024
1948	30	*	963	136,363	15,020	9,852	65.6	5.29	4.97	301	5,713
1949	33	*	966	142,995	17,049	10,104	59.3	4.67	4.03	327	5,019
1950	39	*	1,101	156,584	18,660	11,000	58.9	4.51	3.93	326	4,914
1951	44	39,891	1,343	172,327	20,117	12,718	63.2	5.13	4.59	320	5,605
1952	49	41,185	1,352	176,752	22,998	14,672	63.8	5.37	4.85	356	6,598
1953	49	41,506	1,308	183,479	25,896	15,436	59.6	4.91	4.31	387	6,355
1954	53	43,266	1,333	186,127	27,140	16,172	59.6	4.62	4.01	399	6,098
1955	63	46,963	1,483	188,611	28,948	18,032	62.3	4.67	4.08	420	6,510
1956	68	48,575	1,486	183,830	31,380	19,615	62.5	4.90	4.24	466	7,534
1957	68	57,297	1,889	182,551	33,455	21,339	63.8	4.87	4.51	502	8,147
1958	74	60,717	1,962	186,155	36,356	23,309	64.1	4.72	4.40	535	8,500
1959	77	67,720	2,197	187,576	40,149	26,250	65.4	4.79	4.43	586	9,466
1960	80	88,818	2,259	189,816	44,812	28,758	64.2	4.88	4.47	648	10,482
1961	81	93,727	2,314	192,947	48,803	29,859	61.2	4.91	4.45	704	11,131
1962	83	97,353	2,258	186,468	51,648	31,606	61.2	4.80	4.14	761	11,854
1963	82	100,083	2,144	176,477	52,860	32,964	62.4	4.78	4.15	821	12,814
1964	77	99,333	2,010	167,503	54,447	33,965	62.4	4.87	4.23	888	14,174
1965	73	102,351	1,891	158,077	54,444	34,561	63.5	4.93	4.31	944	15,300
1966	71	98,307	1,724	145,964	53,012	34,805	65.7	5.55	4.95	994	18,526
1967	74	103,566	1,650	140,657	53,761	34,412	64.0	5.85	5.17	1,056	20,321
1968 5/	67	117,013	1,638	141,651	56,441	36,484	64.6	6.17	5.46	1,098	22,284

* Data not available.

1/ End of year. (Date on which pricing provisions became effective.)

2/ End of year. 1951-59 and 1960-68 according to 1950 and 1960 U. S. census, respectively.

3/ Average for year.

4/ Prices are simple averages for 1947-61 and weighted averages for 1962-68.

5/ Preliminary.

Amendments:

Des Moines - May 1 (33 FR 7136, 5/1/69). A handler or a cooperative association may divert without limit during the other days of the month the milk of any producer whose milk is received at a pool plant for at least one delivery during the month. The total quantity of milk so diverted may not exceed 50 percent in September through March and 100 percent in April through August of the larger of (1) the total quantity of producer milk received at pool distributing plants during the current month, or (2) the average daily quantity of producer milk received at pool distributing plants during the previous month multiplied by the number of days in the current month.

For plants located inside the marketing area but outside the base zone or a plant located outside the marketing area and 60 miles or more from Des Moines and Ottumwa, Iowa, the Class I price is reduced 10 cents. For plants outside the marketing area, the price is reduced an additional 1.5 cents for each 10 miles or fraction thereof in excess of 75 miles. (The base zone includes all the territory within the marketing area except Boone and Story Counties, Iowa.)

Eastern Ohio-Western Pennsylvania - May 1 (33 FR 7066, 4/30/69). This amendment merges the Eastern Ohio-Western Pennsylvania and Clarksburg marketing areas. Population (1960 Census) 7,861,068.

Consolidated order is similar to the Eastern Ohio-Western Pennsylvania order with the following major changes. The Class I price in the order remains the same and is effective through December 1969. The butter-powder price formula used in computing the Class II price is changed to: (Chicago 92-score butter price times 4.2) plus (Chicago area spray powder price times 8.2) minus 48 cents, rounded to the nearest cent.

For plants located more than 85 miles from the nearest of Canton or Cleveland, Ohio; Erie, Pittsburgh, or Uniontown, Pennsylvania; or Clarksburg, West Virginia, the Class I price is reduced 13 cents and an additional 1.5 cents for each 10 miles or fraction thereof in excess of 100 miles.

Kansas City - May 1 (33 FR 7067, 4/30/69). The diversion provisions are revised to require that a handler may divert on the other days of the month the milk of any producer whose milk is received at a pool plant for at least one day's delivery during the month. The location adjustment provisions of the order are revised to eliminate the 10-cent location adjustment applicable to Class I and blend prices at plants located in Brown, Doniphan, or Nemaha Counties in Kansas; or in Andrew, Atchison, Buchanan, Clinton, Daviess, De Kalb, Gentry, Holt, Nodaway, or Worth Counties in Missouri.

Minneapolis-St. Paul - May 1 (33 FR 5918, 3/29/69). Marketing area expanded to include Benton, Carver, Chicago, Isanti, Kanabec, Kandiyohi, McLeod, Meeker, Mille Lacs, Pine, Renville, Scott, Sherburne, Sibley, Stearns, and Wright Counties and the unregulated portions of Anoka, Dakota, Hennepin, Ramsey and Washington Counties, all in the State of Minnesota; and, the townships of Clifton and River Falls in Pierce County, the townships of Hudson, Kinnickinnic, Richmond, St. Joseph, Somerset, Stanton, Star Prairie, Troy, and Warren in St. Croix County, in the State of Wisconsin. Population (1960 Census) 1,854,670.

Pooling provisions for cooperative association supply plants are revised to provide that, during the months of August through October, any deliveries of milk by the cooperative association directly from the farms of its producer-members to any pool distributing plant would be applicable toward meeting the pooling requirements.

The handler definition is revised to include the operator of an unregulated supply plant. Producer-handler definition is revised to permit a producer-handler to receive milk during the month (within the established 50,000-pound maximum) from any pool plant instead of only from a cooperative association plant. Amendment also revises definition to stipulate that a producer-handler must receive no nonfluid milk products from any source for use in reconstituting fluid milk products.

The classification provisions of the order are revised to permit a maximum of 2 percent of the loss in shrinkage to be priced as Class II. This allowance for shrinkage would be divided into 1.5 percent for processing operations and 0.5 percent for receiving operations.

Amendments: -Con.

For plants located 15 miles or more from St. Paul, Minnesota, the Class I price would be reduced as follows:

<u>Location of plant</u> (miles)	<u>Deduction</u> (cents)
Less than 15	0
15 but less than 20	3
20 " " " 30	6
30 " " " 40	9
40 " " " 50	12

Distances 50 miles and beyond, an additional one cent for each 10 miles or fraction thereof.

The butterfat differential for Class I is changed to the Chicago 92-score butter price for the preceding month times 0.12, rounded to the nearest one-tenth cent.

Tri-State - May 1 (33 FR 7065, 4/30/69). The diversion provisions are revised to allow diversions of producer milk to other order plants for manufacturing purposes. Amendment deletes the supply-demand adjustment to the Class I price from the order.

Action revises the location adjustment provisions by expanding the zone in which no location adjustment applies and changing the adjustment rate. For plants located outside the marketing area and more than 100 miles from the nearest of Ashland, Paintsville, or Pikeville, Kentucky; Coshocton, Gallipolis, Jackson, Portsmouth, or Marietta, Ohio; Bluefield, Charleston, Hinton, Huntington, or Williamson, West Virginia, the Class I price is reduced 15 cents and an additional 1.5 cents for each 10 miles or fraction thereof in excess of 110 miles.

Suspension:

Upper Florida - May 1 (33 FR 7898, 5/20/69). This action suspends for May, June, July, and August 1969, all limitations on the diversion of producer milk to nonpool plants.

New Order:

Southeastern Minnesota-Northern Iowa - May 1 (33 FR 5909, 3/29/69). (Other provisions were effective April 1, 1969.) The basic formula price is the Minnesota-Wisconsin price for the month. For the purpose of computing the Class I price, the order provides that the basic formula price shall not be less than \$4.33. From May 1, 1969 Through October 31, 1970, the Class I price shall be the Minnesota-Wisconsin price for the preceding month plus 86 cents and plus an additional 20 cents. The Class II price is the Minnesota-Wisconsin price for the month.

The Class I butterfat differential is the Chicago 92-score butter price for the preceding month times 0.12. The Class II butterfat differential is the New York 93-score butter price times 0.115. The producer butterfat differential is the weighted average of the Class I and Class II butterfat differentials. The marketing service deduction is six cents per hundredweight. The expense of administration is four cents per hundredweight.

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